

annual report
1976~77

Faculty of Extension

The University of Alberta



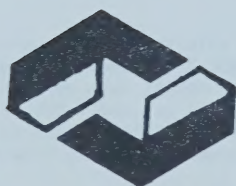


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Faculty of Extension

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ANNUAL REPORT

EXTENSION ACTIVITIES OF THE UNIVERSITY OF ALBERTA FOR THE YEAR ENDED MARCH 31, 1977

Dr. Harry Gunning
President
The University of Alberta

Dear Mr. President:

University Extension activity increased in all areas during the sixty-fourth year of operations which ended in March, 1977. Staff members engaged in an increasing amount of teaching, community consulting, and research activity. These included such things as a study of continuing education needs in the Edson area, a number of art exhibitions, development of a new certificate program following a needs assessment, and teaching in a growing number of evening and short courses.

Extension Library activity can be partially measured by circulation which was up 13% at 163,006. Membership rose to 15,000 from about 14,000 the year before. The Library currently has over 79,000 volumes in its collection. Extension Media circulated 21,000 films, up only marginally from the previous year. A new catalogue was printed in 1977, an undertaking which comes up every three years and which will give added impetus to film circulation during the next few years.

Registrations in Extension classes over the past few years are noted in Exhibit A below. The increase in the year under review was 14% from the previous year and is indicative of the interest on the part of the community in University programs, the diligent efforts of our Faculty, and the willingness of people from on and off the campus to serve as instructors. During the year, 488 people performed some type of instruction service for us.

EXHIBIT A

Year	<u>1976/77</u>	<u>1975/76</u>	<u>1974/75</u>	<u>1973/74</u>	<u>1972/73</u>
Total Registration	20,787	18,209	14,907	12,277	11,789

Financial operations for the year are summarized in Exhibit B. They reflect generally buoyant revenues from fees and rentals but they also show that the adult student participating in a non-credit extension class pays a much higher proportion of the cost of his course than does his full-time counterpart in credit courses.

EXHIBIT B

UNIVERSITY OF ALBERTA EXTENSION REVENUE AND EXPENSE

<u>Budget Centre</u>	<u>General</u> ¹	<u>Library</u>	<u>Educational Media</u>	<u>Total</u>
Revenue	\$1,479,628	\$ 702	\$ 105,119	\$1,585,449
Expenses	<u>2,097,972</u>	<u>281,754</u>	<u>187,452</u>	<u>2,567,178</u>
Net Expense ²	<u>\$ 618,344</u>	<u>\$ 281,052</u>	<u>\$ 82,333</u>	<u>\$ 981,729</u>

¹ (Programing, teaching, consultation and research)

² (Funded by Public Service Grant)

Not reflected in the figures above are the operations of the Legal Resource Centre. This activity completed its first full year and its staff have been active in preparing resource materials, conducting seminars and teaching, consulting with librarians and teachers, and distributing information via radio, print and other media. Its objective is to increase the level of knowledge that the general public in Alberta have of the legal system. During the year, Sandra Garvie, San San Sy, and Donna Koziak joined the academic staff of the Faculty and are attached to the Legal Resource Centre.

Don Weideman who heads up the Faculty's program in Real Estate was on study leave and Jim Shaw, our educational media specialist, was on leave of absence and teaching in New Guinea. Valerie Stuart joined the staff of the Extension Library as a half-time librarian. Changes in the non-academic staff included the promotion of Pat Larham as Extension Assistant to work in the continuing professional education area.

The Extension Faculty Council has now been in operation for a full year and it has added depth to our organizational structure. The names of our Council members are listed in Appendix II on page 43 of this report. As can be seen from the list, they are broadly representative of the campus and the community and supply valuable guidance and advice to our work.

In the sections that follow, you will find more detailed information concerning various aspects of our work.

LIBERAL STUDIES

The volume of registrations and tuition revenues in general interest courses (i.e. humanities, literature, languages, etc.) again exceeded the previous year in both the Fall and Winter sessions. Attendances in French language courses in particular kept at the relatively high level of the previous

year. In this area the Faculty began planning with the Divisions of Continuing Education at the Universities of Calgary and Lethbridge for a series of French Immersion Courses to be offered in the Summer of 1977, with partial funding under the Federal Bilingualism Program. These courses will be evaluated for the purpose of seeing if the method and results justify a continuation of this particular learning design in our programming.

Other programming areas which expanded considerably were:

- (a) Communication and writing skills, with courses such as Writing for the Media, Communication in Community Organizations, and a Non-Fiction Workshop
- (b) Programs related to older people, which form an area where the Faculty is becoming increasingly involved. The second Special Session for Senior Citizens was held in May, 1976, and was again a great success, with over 200 senior citizens attending one or more of 13 general interest non-credit courses offered during the first three weeks of the normal University Spring Session. Planning then began immediately for an expanded Spring Session for Senior Citizens in 1977. Members of the Faculty have also been engaged with outside organizations in conferences and workshops on aging and pre-retirement, and in planning for the provision of increased knowledge and skills to persons working in various capacities with older people. This area of work promises to call for an increased commitment on the part of the Faculty in the next few years.

During the year 1976/77, 44 courses were given in the English Language Program, most of which were of 40 hours duration with 589 people registered in these courses.

Over 35 tests of English language proficiency were held for over 620 people. Many of the test results were converted to the Test of English as a Foreign Language (TOEFL) equivalents for students wishing to be accepted by the University.

In May of 1976, 36 Francophone African students under the sponsorship of the Canadian International Development Agency came to us for a six-week intensive course in English. Besides instruction in English, they were taken on a three-day tour of the Rockies and to places of interest in and around Edmonton.

Late in July of 1976, 46 Japanese university students arrived as guests of this Faculty for a three-week summer school. They received three hours of instruction in English every morning and in the afternoons were taken to places such as Fort Edmonton, the Hutterite colony at Fort Saskatchewan, Industries, and other places of interest, and were shown films on Canada and Canadian life and culture.

Members of the Liberal Studies Division have been heavily engaged with other adult education institutions and agencies in the past year. In terms of programming, a series of courses in various aspects of adult education for persons working with adult students was planned and carried out in conjunction with the Edmonton Public School Board - subjects such as How Adults Learn, Instruction Techniques in Adult Education, Audio Visual Communication, and Group Processes.

In broader terms, members of the Division worked with the Division of Community Development M.A. Program by teaching, supervising theses, supervising field work and serving on committees. They also represented the Faculty on the

Faculty of Education's Liaison Committee on Post-Secondary Education. A member of the Liberal Studies Division served on the Board of the Alberta Association for Continuing Education as treasurer and, as the chairman of the Alberta Association for Continuing Education Issues Committee, was involved in preparing and directing a review of the Provincial Further Education Policy, Guidelines and Procedures, and the preparation and discussion of a number of resolutions concerned with provincial and national adult education policy and procedures.

This Division was also responsible for making a series of ten half-hour television programs to teach English as a second language at the intermediate level. The series was aimed to reach immigrants who could not attend regular classes in English as a Second Language - men on shift work and house-bound women. It was broadcast three times a week through February and March of 1977. Scripts of each program and follow-up exercises were sent to each registered student; the exercises were returned to us, corrected, and sent back to the students. The series was made for the Edmonton Educational Cable Consortium and was broadcast on cable television.

One of the innovations in the Applied Behavioral Sciences area this year was a series of courses which were jointly sponsored with the Mental Health Division of the Edmonton Local Board of Health. The Mental Health Division staff provided the leadership for the courses and, as this was done as a public service, the series of courses made available at low cost a variety of skill training experiences designed to contribute to an enrichment of the mental health climate in the City of Edmonton. Specifically, it was an attempt to foster prevention of health difficulties and promotion of growth and healthful development by:

- (a) Assisting in the skill development of persons who have an indirect but significant impact on the mental health of others (e.g. parents, teachers, nurses, social workers, psychologists, counsellors, clergy, day care workers, and medical practitioners)
- (b) Assisting in the skill development of persons who have an indirect but significant impact on the mental health of others (e.g. managers, lawyers, and administrators)
- (c) Assisting members of the general public in the development of their own life skills for managing problems in living so as to promote better health for themselves.

Nine of these courses were offered in the six-month period commencing January 1, 1977.

Some of the other new courses offered this year:

- (a) Assertion Training for Professionals;
- (b) Techniques for Managing Stress;
- (c) Reality Therapy;
- (d) Coping With and Helping Children Under Stress;
- (e) Eastern Philosophy and Counselling;
- (f) Hypnosis in the Helping Relationship;
- (g) Sexual Attitude Reassessment: A Seminar in Human Sexuality and the Disabled;
- (h) Working Couples.

VISUAL ARTS

During 1976/77, courses in the Visual Arts Division in Edmonton included Drawing, Design, Painting, Printmaking, Ceramics, and Photography. Sixty-four courses were taught by 14 instructors. Nine hundred twenty-eight students

were enrolled. In April, an exhibition of students' work was held in the Gallery Room, Corbett Hall, with an attendance of 250.

Courses were offered at the foundation, intermediate, and advanced levels providing participants with an opportunity to move through a program of visual art education. In addition to the creative classes, there was also a course offered in Art History. As noted, most of the courses in this program were held in the studios at Corbett Hall but, in addition, there were three field courses held at camp sites near St. Paul, Camrose, and Kootenay Plains.

The Community Art Program included courses and workshops taught by Faculty of Extension Instructors on a contract basis. Communities served in 1976/77 were Athabasca, Bon Accord, Bonnyville, Camrose, Donalda, Barrhead, Hinton, Lloydminster, Medicine Hat, Peace River, St. Paul, Vegreville, Viking, Wainwright, Westlock, and Wetaskiwin with courses in Drawing, Oil Painting, Painting with Acrylics, Watercolor Painting, Design, and Landscape Painting. A new course in Painting Techniques from the Middle Ages to the Modern Plastic Media was taught in Athabasca and Wetaskiwin.

In the fall of 1976, the ceramic program was expanded to nine courses at the basic, intermediate and the advanced levels. This expansion was made possible by the introduction of an additional instructor and the installation of a new 24 cubic foot Alpine gas fired kiln. Plans were also laid for a summer ceramics program in 1977.

Some special events in this year's Visual Arts program were:

- (a) Short courses in Inuvik, Tuktoyaktuk, Aklavik and Fort McPherson, Northwest Territories;
- (b) A potters' study tour of southwestern Japan;
- (c) Two drawing courses taught by Alex Bruning of the University of Manitoba.

In the fall of 1976, a joint planning venture between Visual Arts and Liberal Studies resulted in the Potters' Tour of Japan, March 19 to April 3, 1977. The tour was intended to stimulate cultural exchange between serious artists and craftsmen of both countries. It was designed expressly for professional Canadian potters and full-time students and teachers of the ceramic arts. Starting and ending in Kyoto, the group travelled by train and bus to ceramic sites in Honshu, Shikoku, and Kyushu. The trip was extremely successful and participants from as far away as Nova Scotia agreed it was the first educational travel experience designed for them as professionals.

BUSINESS AND PROFESSIONAL

The work in this area of the Faculty is directed toward the vocational needs of a wide variety of people in business, industry, and the professions. Those served include managers at all levels, supervisors, accountants, engineers, surveyors, architects, geologists, dietitians, ecologists, and others. Programs include evening courses, seminars, and residential courses held outside of Edmonton. During the year, about 4,500 people enrolled in these various courses.

Among the evening courses are four certificate programs: Management Development, Personnel Administration, Employee Benefits Administration, and Computers and Business Data Processing, the largest of these being the Management Development Certificate Program. The Management Development Program is not only offered in Edmonton, but also in outlying areas such as Hinton,

Fort McMurray, Inuvik and Yellowknife, Northwest Territories and Whitehorse, Yukon Territory. A demand for continuing education in eastern Alberta prompted the Faculty, in co-operation with Lakeland College, to introduce the program in Lloydminster, Grande Centre, St. Paul, and Vegreville.

The Computers and Business Data Processing Certificate Program was re-designed during the year in co-operation with the Department of Computing Science, the Faculty of Business Administration and Commerce, and the Department of Computing Services. The program will introduce those individuals who have no experience with computers to the computer world. At its completion, students will be able to set up and program data processing applications using the COBOL and FORTRAN programming languages. Courses in the new Computers and Business Data Processing Certificate Program will commence with the Spring 1977/78 term.

During the year, 33 seminars and short courses were offered on management subjects. Included among these were: Craft Marketing, Management of Personal Finances, Managing Investments, Mini-Computers, Women in Management, and Motivating the Sales Force. All these programs were designed to help management people do a better job and also to train upwardly mobile individuals for management responsibilities. They were all arranged with assistance from a number of program advisory committees whose membership includes Faculty members and representatives from the business community.

The long standing co-operative relationships between the University and the Society of Industrial Accountants and the Certified General Accountants continued during the year. A total of 59 lecture courses were set up for these two organizations and these classes served 1,658 registered students. These two programs provide Edmontonians with an opportunity to study in their spare time and obtain excellent preparation for a professional accounting career.

There were 1,321 registrations in engineering and technical programs during the year. Subjects included Contract Administration, Maintenance Management, Engineering for Biologists, Corrosion Protection, Sound Engineering, Airphoto Interpretation, and Power Piping Design. Engineers have a wide variety of continuing education needs, many of them due to career mobility, in non-technical fields. Extension works closely with the Faculty of Engineering and also the Association of Professional Engineers of Alberta to determine needs and plan relevant programs.

The general northern orientation of the University of Alberta is reflected in the Faculty of Extension's work. One of our major programs has been the Arctic Summer School offered in co-operation with the Boreal Institute for Northern Studies. This two-week residential course takes place in Edmonton, Yellowknife, and Inuvik and it is designed to give those involved in northern operations an understanding of what is different about the northern operating environment. Engineering, geographical, geological, ecological, and sociological aspects are dealt with in a variety of lecture and field trip seminars.

The Faculty of Extension continued its involvement of some 13 years standing in continuing legal education. In co-operation with the Legal Education Society of Alberta, the Faculty offered 13 programs in which about 1,827 practicing lawyers registered. This work with practicing lawyers was a separate undertaking from the legal education services supplied to laypeople which is reported on page 11.

As mentioned above, the Business and Professional programs of the Faculty are guided by formal and informal contacts with a number of outside organizations. Included are: the Edmonton Chamber of Commerce, the Edmonton and Alberta Construction Association, the Administrative Management Society, the

Institute of Canadian Bankers', the Canadian Credit Union Institute, the Insurance Institute of Canada, the Association of Professional Engineers, Geologists and Geophysicists of Alberta, the Alberta Land Surveyors Association, the Alberta Architect Association, the Law Society of Alberta, the Canadian Bar Association, the Alberta Registered Dietitians Association, the Alberta Safety Association, and the Personnel Association of Alberta.

PUBLIC ADMINISTRATION

Activities of the Public Administration Division are conceived to meet the broad objectives of servicing the educational and informational needs of government officials and real estate professionals. To pursue these objectives, the Division sponsors four certificate programs and conducts short courses, conferences, and research activities.

Certificate programs for public officials are offered in Public Administration, Local Government Administration, and Municipal Assessment. The program in Municipal Assessment has been established provincially as a requisite for practitioners wishing to advance in the field of municipal assessment. Certificate study in local government administration has become regarded as an important element in the orientation and upgrading of individuals entering the municipal service in jurisdictions outside the major urban centres.

In keeping with the activity of recent years, several innovations were introduced to programing during the year. 1976/77 represents the first year of a declared "interim period" in the Studies in Local Government program. During this interim period, the Municipal Assessment and Local Government Administration programs will be scrutinized. From this review, a new contemporary program of offerings will be generated which will be designed to meet many of the basic educational needs of local government officials.

Commensurate with the initiation of the Interim Program, several course offerings were revised. Efforts in this area of particular note relate to the rewriting of the Local Government Organization and Administration, and Local Government Accounting courses. In addition to these efforts, the programing methodology was altered from one of regional seminars to correspondence studies. These changes were implemented to accord increased instructor-student contact.

New course offerings were also added to the Studies in Public Administration program and the Division initiated a new series entitled the Short Course Series in Local Government Administration. Four short courses were offered under the aegis of this latter program and, given the success of these offerings, it is expected that the Series will become a regular feature of the Division's offerings. The Short Course Series was conceived to provide local government administrators with a wide range of course offerings which collectively would serve to improve the understanding of modern municipal managerial practice and theory.

The Division maintained its traditional role as co-sponsor of the 38th Municipal Refresher Course and the 33rd School Business Officials Short Course and Trustees Seminar. These programs were exceptionally well attended with the highest enrollments recorded to date in both programs.

The Real Estate Certificate Program which is included in the Public Administration Division provides students with a basic real estate education. This year 213 students were registered in the Certificate Program, taking courses in Appraisal, Economics, Accounting, Finance, Land Planning and Development, Marketing, Taxation, and Law. An addition course, Mathematics of Finance, was also offered this term. A graduating class, numbering 12, were presented with their certificates at the June, 1977, graduation.

Also offered this term were two sessions of Should I Buy This House? on a seminar basis for which we had 159 registrants. Plans were completed for a short course funded by Central Mortgage and Housing Corporation on the Management of Non-Profit and Co-operative Housing projects and also an Interior Space Programming Seminar for Architects. As well, a number of training sessions were provided for instructors involved in the education program of the Appraisal Institute of Canada.

COMMUNITY RESOURCES DEVELOPMENT

Agriculture

The agricultural home study program, which began on an experimental basis in 1975 with the Alberta Weed Control course, was expanded to four courses during 1976/77. The Weed Control course was offered in the Peace River region, a Forage course in the Barrhead region, a Soils course in the Red Deer region, and an Acreage course in the Edmonton area. These home study courses were arranged co-operatively with Alberta Agriculture Plant Industry Division and with the support of many public and private agencies. A total of 3,430 people participated in these courses which involved television, radio, regional and local seminars and trade fairs to complement the home study format. An evaluation of these courses is being conducted to determine their effectiveness, ways of improving them, and the appropriateness of this approach in extension education.

Another new program introduced this year was a Pedigreed Seed Growers' Short Course to provide information on the methods, details, and problems of pedigreed seed production in Alberta, especially for farmers just beginning as seed growers. The University Department of Plant Science and the Canadian Seed Growers Association co-operated in sponsoring the program.

An Agricultural Marketing Business Forum was arranged with the Rural Education and Development Association to provide for the exchange of information between commodity groups on issues affecting agriculture in Alberta, stimulate new ideas and understanding of the market place, and examine government policy with a view to finding guidance for commodity group planning. The program featured Dr. Earl Butz, former Secretary of Agriculture for the United States; Dr. Thomas Stout, Professor of Agricultural Economics at Ohio State University, Mr. Bert Hargrave, Member of Parliament for Medicine Hat, and Dr. Joseph Richter, Professor of Agricultural Economics at the University of Alberta.

National Food Policy and Alberta's Agriculture was the theme of the Agricultural Policy Issues Conference and jointly arranged with the Rural Education and Development Association and the University Department of Rural Economy. Participants examined various perspectives of national food policy and implications these may have for agricultural producers and the relative position of agriculture in the Province. A comprehensive, systematic approach to public policy making was suggested, involving clearly specifying goals, level of goals, and acceptable trade-offs between conflicting goals and examining a wide variety of alternative means or programs in terms of their effectiveness in achieving the goals. The conference was designed primarily for relatively new and young elected officials at the regional or district level of agricultural and rural organizations such as Alberta Wheat Pool, Federated Co-operatives Ltd., Unifarm, United Farmers of Alberta Cooperative, and United Grain Growers Ltd.

The David Butchart Pope Scholarship was established for the encouragement and assistance of young men and women from Alberta farms to attend

extension courses in the study of agriculture or household economics at the University of Alberta. The value of the scholarship is equal to the total cost of course tuition and accommodation up to a maximum of \$300. The scholarship fund was bequested by the late Mr. David Andersen Pope in memory of his son, David Butchard Pope.

Community Development

One of the major program activities in this area has been the Forum Series on Issues of Local Government. It involves elected officials of small communities and rural municipalities in a discussion and study of local government issues and problems so that they become more aware of the sociological, economic, and political implications associated with such issues. With a better understanding of the issues and problems, they will be in a better position to consider alternative solutions to the problems. It also generates written material about local government issues which can be used for reference material by councils.

The response to the programs by municipal officials has been outstanding. Five programs were offered, two of which were repeated because of oversubscription. They are as follows:

- (a) Legal and Financial Considerations for Subdivision Development and Control;
- (b) Regional Government;
- (c) New Sources of Finance for Municipalities;
- (d) Retooling and Restyling Alberta County and Municipal Governments to Meet the Problems of Change in the 1980's and 1990's;
- (e) Community Planning and the New Planning Act.

Another program highlight was the Conference on Wildland Recreation. This conference jointly sponsored by the University Department of Forestry, the Alberta Department of Energy and Natural Resources, and the Alberta Department of Recreation, Parks and Wildlife was national in scope. Internationally and nationally known resource staff worked with 170 Canadians from New Brunswick to British Columbia.

Under the subject of urban studies a variety of seminar programs were presented - Administration of Co-op Social Housing, Planning for the Conserver Society, Designing for Life and Fire Safety in Buildings, and Citizen Planning Techniques for Neighborhood Planning. The most intense information-education activity in the period centred on Solar Energy. Canadian technologists, Canadian industry, and the Canadian consumer have turned inquiring attention toward energy conservation methods in every possible form. Four Introductory Solar Energy courses were filled and a Handyman's Workshop repeated three times. Edmonton is the site of the 1977 Solar Energy Society Annual Meeting and much preparation throughout 1976/77 was devoted to this National Conference of 500 persons.

EXTENSION LIBRARY

The 1976/77 year has been a busy and productive year for the Extension Library. The changes that were initiated last year are now fully effective and their influence is apparent. Almost all of the library's 200 short booklists have now been up-dated and only two more sections are needed to complete the up-dating of the catalogues which the library sends to its borrowers.

This is well ahead of the original schedule. Lists of the library's latest acquisitions are proving to be popular as well as advantageous to the collecting section of the library.

The circulation figures of 163,066, although 19,000 higher than last year, do not show the dramatic increase that was expected.

The library's membership continues to grow. It presently stands at approximately 15,000, an increase of approximately 1,000 since January, 1976.

Demands on the inter-library loan service increased dramatically this year with 6,616 requests for information or books received from Alberta's rural libraries. This increase necessitated the provision of extra part-time staff in this area during periods of greatest activity. If this trend continues (and there is every indication that it will), more permanent arrangements will be needed to assure that the service remains viable.

Efforts to streamline the library's routines continue. A change in the reserve system for popular books has reduced the waiting list to manageable proportions and several problems that used to require a letter to the patron concerned are now dealt with by means of coloured information sheets that can be enclosed in book parcels.

The modified work week is now a permanent arrangement which allows employees to work 45 minutes longer per day than formerly, and to take every second Friday as a holiday. The system is considered by the staff to be a major improvement in working conditions and, apart from some slight administrative inconvenience, is proving to be a satisfactory arrangement. The library's capacity to provide service has not been affected.

The book budget received an extra \$19,000 during the year which made additional acquisitions possible. The library has also received a substantial number of books on Canadian and Albertan law which have been provided free of charge by the Alberta Law Foundation with the Legal Resource Centre acting as intermediary.

Two new services were introduced during the year. The talking book service is operative, but is still not heavily used. It has not been widely advertised, however, partly because of the size of the collection and partly because developments are awaited which will flow from Alberta Culture's grant toward library services for the handicapped.

The second new service involves special arrangements for fire tower personnel. Because mail services are so erratic to fire towers, more books are sent to them each time than are sent to other borrowers and the due date is automatically extended. This service is evidently greatly appreciated; fire-tower look-outs being, apparently, insatiable readers.

ADULT STUDENT CENTRE

The annual increase in the book collection of the Adult Student Centre totalled 510 new catalogued books (mostly hardbound) and about 75 new indexed paperbacks. These were selected, with guidance from Extension staff, ordered, processed, and listed. Current journal subscriptions number about 90.

Information about the Centre, reading lists, and book collections were prepared for Extension courses such as Care of House Plants, How Adults Learn, Design for Embroidery, Assertiveness Training, Explorations in Consciousness, and Agricultural Policy Issues Conference (Banff).

A new package membership (record memberships to include book borrowing without any added charge) was instituted during the year.

Total external book circulation for the year was 3,287, an increase over last year. Record and audio tape circulations were 3,761 and 1,413 respectively. Circulation of resources in the Centre is relatively modest but it is a valuable service to those who use it. For a minority of Extension students, it is the only source they have of reference material to do assignments and other class projects.

EDUCATIONAL MEDIA

The Division has completed its sixtieth year of operation and is recognized as the pioneer in the field of educational media in Canada.

The statistical information in Table IV gives an indication of the level of media services provided to both campus and community users. The major objective of this operation is to provide the best possible extension service to the community within the Faculty's budgetary constraints. This is done both through the direct programs of the Faculty and by making materials and equipment available to the general public on a low rental basis. A new three year catalogue was published during the year, the text of which was for the first time set by computer. This catalogue with 160 pages of film descriptions does not only promote film circulation but it also provides a valuable tool for film programmers.

Among the 392 16mm films that were added to the library during the year was the The Ascent of Man series. During this past year, the Division completed a renumbering project for all film materials and published a new 160 page catalogue using computer type-setting, additional recorded material was acquired and inspection and cleaning equipment was upgraded.

A further interesting point is that a conservative estimate of the number of persons viewing films from our collection would be well over one million during the past year based on multiple showings, class use, and large groups at libraries and museums.

LEGAL RESOURCE CENTRE

The first year of operations of the Legal Resource Centre of Alberta has been a successful one. Our library now consists of over 1,000 books (of which 100 have been evaluated) and over 100 items of audio visual material, all of which have been evaluated. We have also prepared lists of recommended legal materials to be placed in the public libraries throughout the Province. A bibliography of articles dealing with public legal education is in the final stages of completion and is expected to be published this summer.

We have continued to conduct training programs for staff of the Land Tenure Secretariat, Native Counselling Services of Alberta, and libraries; for women of the Peace River area and for students registered in the Masters Program in Community Development.

The Speakers Bureau has arranged speakers for approximately 36 events in Edmonton and its outlying areas. At the present time, the Bureau has on file the names of 126 lawyers located throughout the Province who are willing to talk to groups on a variety of legal subjects. The Centre's publication,

Resource News reaches 800 groups and individuals with information on legal education programs and resources which are of interest to laypeople.

As a part of its efforts to support and improve the quality and quantity of legal education available to school children, the Centre operates a puppet show "Just Like You". This show toured schools in Calgary and area during the year playing to a total attendance of 23,000 young people.

The Legal Resource Centre has several productions in the final stages of revision including a slide show on The Use of the Statutes of Alberta, a kit on Land Concepts, Domestic Relations, and The Court Structure in Alberta. A handbook in Incorporating a Co-Op and one on Administrative Law have been produced in conjunction with Communitas and preliminary work is underway for a manual for lay advocates which would contain materials which have been developing for our training programs.

The radio program developed in conjunction with CKUA has ended for this year. A total of 28 programs, consisting of 15 minute interviews with lawyers, students of community specialists, is available on cassette tapes with accompanying transcripts. Topics include Landlord/Tenant, Wills, Housing, Juveniles, and Criminal Law.

The work of the Centre is supported financially by the Alberta Law Foundation under its objectives of:

- (a) Establishing, maintaining, and operating law libraries;
- (b) Providing assistance to native people's legal programs;
- (c) Contributing to the legal education and knowledge of the people of Alberta and providing programs and facilities thereof.

The current level of support for the Centre from the Alberta Law Foundation is \$180,400.

RESEARCH AND PUBLICATIONS

The responsibilities of the Faculty of Extension, as are those of other Faculties of the University, are three: public service, teaching, and research.

During the year under review, various members of the Faculty, in addition to their involvement in its conventional public service responsibilities reported in detail above, have been engaged in teaching and consultation not only in Extension classes in Edmonton and elsewhere in Alberta but within the framework of the University's intramural credit program.

Further, a number of members of the staff have been engaged in research activities relating to this Faculty's field of adult education. A study produced during the year which has engaged the attention of members of this Faculty and others has been a study of strategies for the development of adult education in this Province which set out proposals for the development of training in the field, the stimulation of research into adult education, and proposals for the more effective integration of adult education activity in the Province. Among the particular research projects supported during the academic year by various members of the staff are the following:

Public Administration

An extensive survey of municipal administrative practice in Alberta's non-metropolitan municipalities. The survey, funded by the Planning Secretariat of Alberta Advanced Education, has provided insight into the present state of municipal administrative practice and insight into potential areas of training need. Project researchers were Mr. Charles Humphrey and Mr. E. C. LeSage.

Community Resources

A curriculum design study to establish the direction for new courses in continuing professional education for planners was conducted by Mr. Jerzy Zaborski under the direction of Mr. G. H. Wright.

Liberal Studies

A comprehensive survey of adult education needs was conducted in the Jasper, Hinton, Grande Cache, and Edson area of west central Alberta. The survey directed by this Faculty and the Department of Educational Administration, The University of Alberta, involved Local Further Education Councils in the area. It was funded jointly by the Faculty of Extension, the Office of Special Sessions, Athabasca University, and the Department of Advanced Education and Manpower.

PUBLICATIONS

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_____. "Alberta's Proposed Adult Education Act: A Review", Canadian Journal of University Continuing Education, Vol. 2, No. 2 (Fall, 1975), pp. 23-39.

_____. "The University in Public Service: An Agenda for Action". Article accepted for publication in The Journal of Educational Thought.

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ART EXHIBITIONS

Barry, D. D. One-Man Exhibition, Latitude 53 Gallery, Edmonton, Canada, 1977.

Savage, H. G. One-Man Exhibition, Stony Plain Multicultural Centre, Stony Plain, Canada, 1976.

_____. One-Man Exhibition, Dandelion Gallery, Calgary, Canada, 1977.

Schmidt, A. S. One-Man Watercolor Exhibition, Latitude 53 Gallery, Edmonton, Canada, 1976.

Whitehouse, D. One-Woman Exhibition, Latitude 53 Gallery, Edmonton, Canada, 1977.

Wohlfarth, Harry K. One-Man Exhibition, Galerie 7, Boden, Switzerland, 1976.

_____. One-Man Exhibition, Galerie Volta, Zuerich, Switzerland, 1976.

_____. One-Man Exhibition, Galerie Mouffe, Paris, France, 1976.

Respectfully submitted,

Charles M. Lockwood, Dean
Faculty of Extension

TABLE I
COURSES, CLASSES AND CONFERENCES
April 1, 1976 to March 31, 1977

	Location	Period	Hours	Regis- tration	Sponsor
LIBERAL STUDIES					
MODERN LANGUAGES AND LITERATURE					
Oral French I, Section I	Edmonton	Sept. 14 - Dec. 9	50	14	
Oral French I, Section II	Edmonton	Sept. 14 - Dec. 9	50	7	
Oral French I, Section III	Edmonton	Jan. 18 - Apr. 12	50	16	
Oral French II, Section I	Edmonton	Sept. 13 - Dec. 8	50	17	
Oral French II, Section II	Edmonton	Jan. 18 - Apr. 12	50	16	
Oral French II, Section III	Edmonton	Jan. 18 - Apr. 12	50	18	
Oral French III, Section I	Edmonton	Sept. 13 - Dec. 8	50	9	
Oral French III, Section II	Edmonton	Sept. 14 - Dec. 9	50	11	
Oral French III, Section III	Edmonton	Jan. 18 - Apr. 12	50	13	
Oral French IV, Section I	Edmonton	Sept. 14 - Dec. 9	50	15	
Oral French IV, Section II	Edmonton	Jan. 18 - Apr. 12	50	13	
Oral French V, Section I	Edmonton	Sept. 14 - Dec. 9	50	12	
Oral French V, Section II	Edmonton	Jan. 18 - Apr. 12	50	6	
Conversational Spanish I, Section I	Edmonton	Oct. 12 - Mar. 8	40	20	
Conversational Spanish I, Section II	Edmonton	Oct. 12 - Mar. 8	40	15	
Conversational Spanish II	Edmonton	Oct. 12 - Mar. 8	40	17	
Intensive German for Beginners	Edmonton	Oct. 4 - Dec. 13	40	17	
Germanic Conversation and Composition	Edmonton	Oct. 6 - Mar. 9	40	13	
Germanic Languages	Edmonton	Feb. 3 - Apr. 7	40	20	
Introduction to Swedish	Edmonton	Oct. 6 - Mar. 9	20	18	
Canadian Children's Literature	Edmonton	Sept. 21 - Nov. 23	20	19	
Creating a Storybook for Your Child	Edmonton	Sept. 29 - Nov. 17	12	13	
Book Talk	Edmonton	Oct. 5 - Dec. 7	20	13	
Children's Books: The Good and Bad	Edmonton	Feb. 8 - Mar. 29	16	32	

Location	Period	Hours	Regis- tration	Sponsor
The Novel and History	Feb. 9 - Apr. 13	20	13	
Non-Fiction Workshop	Feb. 7 - Apr. 4	20	21	
Writing for the Media	Feb. 17 - Feb. 18	6	31	
Technical Report Writing	Nov. 15 - Dec. 13	10	14	
Technical Report Writing	Jan. 3 - Apr. 4	30	18	
Writing Skills	Oct. 4 - Nov. 8	12	14	
Basic Writing Skills	Jan. 26 - Mar. 30	20	21	
English Language Level IA	Apr. 20 - Jun. 27	40	13	
English Language Level IA	Sept. 27 - Dec. 6	40	14	
English Language Level I	Jan. 24 - Mar. 23	40	17	
English Language Level I, Section I	Apr. 21 - Jun. 28	40	12	
English Language Level I, Section II	Sept. 27 - Dec. 6	40	18	
English Language Level I, Section III	Sept. 28 - Dec. 7	40	14	
English Language Level I, Section I	Sept. 28 - Dec. 7	40	11	
English Language Level I, Section II	Jan. 24 - Mar. 23	40	14	
English Language Level II	Jan. 25 - Mar. 24	40	13	
English Language Level II, Section I	Apr. 21 - Jun. 28	40	16	
English Language Level II, Section II	Sept. 27 - Dec. 6	40	15	
English Language Level II-III	Jan. 24 - Mar. 23	40	18	
English Language Level III	Apr. 21 - Jun. 28	40	15	
English Language Level III, Section I	Sept. 27 - Dec. 6	40	17	
English Language Level III, Section II	Sept. 28 - Dec. 7	40	10	
English Language Level III, Section I	Jan. 24 - Mar. 23	40	15	
English Language Level III, Section II	Jan. 25 - Mar. 24	40	13	
English Language Level IV Writing	Apr. 21 - Jun. 28	40	16	
English Language Level IV Writing	Sept. 27 - Dec. 6	40	15	
English Language Level IV Writing, Section I	Jan. 24 - Mar. 23	40	11	
English Language Level IV Writing, Section II	Jan. 25 - Mar. 24	40	13	
English Language Level IV, Conversation	Apr. 20 - Jun. 27	40	16	

	Location	Period	Hours	Regis- tration	Sponsor
English Language Level IV	Edmonton	Sept. 27 - Dec. 6	40	15	
Conversation, Section I					
English Language Level IV	Edmonton	Sept. 28 - Dec. 7	40	11	
Conversation, Section II					
English Language Level IV	Edmonton	Jan. 24 - Mar. 23	40	10	
Conversation, Section I					
English Language Level IV	Edmonton	Jan. 25 - Mar. 24	40	10	
Conversation, Section II					
English Language Level V Writing	Edmonton	Apr. 21 - Jun. 28	40	12	
English Language Level V Writing	Edmonton	Sept. 28 - Dec. 7	40	11	
English Language Level V Writing	Edmonton	Jan. 25 - Mar. 24	40	6	
English Language Level V Conversation	Edmonton	Sept. 28 - Dec. 7	40	14	
English Language Level V Conversation	Edmonton	Jan. 25 - Mar. 24	40	9	
Pronunciation	Edmonton	Sept. 28 - Dec. 7	30	15	
Pronunciation	Edmonton	Jan. 25 - Mar. 24	30	15	
Medical Terminology	Edmonton	May 3 - Jun. 26	32	9	
Teaching English as a Second Language	Edmonton	Sept. 27 - Nov. 22	32	11	
Teaching English as a Second Language	Edmonton	Sept. 21 - Nov. 30	15	22	
Television Program: Learning English	Edmonton	Jan. 18 - Mar. 29	15	29	
Reading for Africans	Edmonton	Feb. 1 - Apr. 5	5	26	
English Language for Algerians	Edmonton	May 17 - Jun. 25	120	36	
English Language for Thai Students	Edmonton	Jan. 3 - Apr. 1	78	7	
Japanese Summer School	Edmonton	Feb. 15 - Apr. 21	40	16	
Ingham Blended Sound-Sight Reading	Edmonton	Jul. 27 - Aug. 13	42	46	
Ingham Blended Sound-Sight Reading	Edmonton	Aug. 24 - Aug. 28	40	41	
	Edmonton	Nov. 5 - Nov. 6	12	24	
SOCIAL SCIENCE					
Hall and Dillon Family Therapy	Edmonton	Nov. 1 - Nov. 3	18	58	
Institute					
Reality Therapy - An Introductory	Edmonton	Jun. 18 - Jul. 10	28	17	
Workshop					
Basic Introduction to Reality Therapy	Edmonton	Sept. 28 - Sept. 30	24	9	
Basic Introduction to Reality Therapy	Edmonton	Oct. 5 - Dec. 14	30	11	
Basic Introduction to Reality Therapy	Edmonton	Jan. 18 - Jan. 20	24	12	
Basic Introduction to Reality Therapy	Edmonton	Feb. 1 - Apr. 5	30	8	
Intermediate Course in Reality Therapy	Edmonton	Nov. 12 - Nov. 14	20	9	
Intermediate Course in Reality Therapy	Edmonton	Mar. 21 - Mar. 23	21	10	

	Location	Period	Hours	Registration	Sponsor
Introduction to Transactional Analysis	Edmonton	Oct. 6 - Dec. 8	20	24	
Introduction to Transactional Analysis, Section I	Edmonton	Jan. 26 - Mar. 16	20	25	
Introduction to Transactional Analysis, Section II	Edmonton	Feb. 3 - Mar. 24	20	18	
An Overview of Psychology Through Film	Edmonton	Sept. 22 - Nov. 10	16	16	
Psychology of Human Relations	Edmonton	Oct. 5 - Dec. 7	20	32	
Sexual Attitude Reassessment: A Seminar in Human Sexuality and the Disabled	Edmonton	Jan. 25 - Mar. 8	21	24	
Successful Parenting Through Responsible Involvement	Edmonton	Mar. 3 - Mar. 5	25	76	
Successful Parenting Through Responsible Involvement	Edmonton	Oct. 8 - Oct. 9	13	26	
Successful Parenting Through Responsible Involvement	Edmonton	Jan. 28 - Jan. 29	13	14	
Successful Parenting Through Responsible Involvement	Edmonton	Mar. 3 - Mar. 31	15	14	
O.D. Techniques Dealing with Team Building, Conflicts, and Power	Banff	Jan. 23 - Jan. 28	38	30	
Working Couples	Edmonton	Mar. 11 - Mar. 12	10	8	
Personal Management of Stress	Edmonton	Mar. 29 - Apr. 26	15	20	
Inhuman Rules	Edmonton	Mar. 12	7	10	
Meditation - Fact or Fiction	Edmonton	Feb. 5	7	11	
Coping With and Helping Children Under Stress	Edmonton	Feb. 9 - Mar. 16	12	15	
Techniques for Managing Stress	Edmonton	Jan. 31 - Mar. 21	16	20	
Affective Parenting with the Learning Disabled Child	Edmonton	Oct. 13 - Nov. 3	13	19	
Explorations in Consciousness	Edmonton	Oct. 6 - Dec. 8	20	22	
Explorations in Consciousness	Edmonton	Feb. 2 - Apr. 6	6	18	
HOME ECONOMICS					
Creative Stitchery and Design	Edmonton	Oct. 14 - Dec. 16	2	18	
Textiles: Cultural and Creative	Edmonton	Mar. 17 - May 5	60	13	
Needlecraft Workshop	Edmonton	Jan. 24 - Jan. 28	30	25	
Interior Design, Section I	Edmonton	Oct. 5 - Mar. 8	40	33	
Interior Design, Section II	Edmonton	Oct. 6 - Mar. 9	40	11	

Edmonton Local Board of Health

	Location	Period	Hours	Registration	Sponsor
Canadian Fashion Design	Edmonton	Mar. 18 - Mar. 19	9	55	Canadian Dietitians Association
Diet Therapy Workshop	Edmonton	Nov. 27	6	53	
Reach for Tomorrow (Food Management)	Edmonton	Jun. 18 - Jun. 19	12	56	
New Approaches to Food Service Cost Control	Edmonton	Oct. 28 - Oct. 29	10	55	
SELF-IMPROVEMENT					
The Inner Journey	Edmonton	Oct. 6 - Dec. 8	50	19	
Second Look	Edmonton	Sept. 27 - Dec. 6	20	39	
Second Look	Edmonton	Oct. 5 - Dec. 7	20	20	
Second Look	Edmonton	Feb. 7 - Apr. 11	20	20	
Second Look	Edmonton	Feb. 15 - Apr. 19	20	20	
The Divided Self	Edmonton	Oct. 7 - Dec. 9	16	12	
Theory and Practice of Physical Fitness for Men	Edmonton	Sept. 27 - Mar. 16	20	25	
Fit's In - For Women	Edmonton	Jan. 10 - Mar. 16	40	22	
Energy Dynamics and Human Consciousness	Edmonton	Feb. 9 - Mar. 30	16	10	
Assertion Training for Professionals, Level I	Edmonton	Feb. 11, 12, & 26	15	23	
Assertion Training for Professionals Level II, Section I	Edmonton	Jan. 28 - Jan. 29	9	16	
Assertion Training for Professionals Level II, Section II	Edmonton	Mar. 18 - Mar. 19	9	14	
Assertiveness Training, Section I	Edmonton	Oct. 18 - Dec. 20	20	20	
Assertiveness Training, Section II	Edmonton	Oct. 6 - Dec. 20	20	24	
Assertiveness Training, Section I	Edmonton	Jan. 24 - Mar. 28	20	25	
Assertiveness Training, Section II	Edmonton	Jan. 26 - Mar. 30	20	23	
Assertiveness Training, Section III	Edmonton	Jan. 27 - Mar. 31	20	21	
Assertiveness Training - Workshop for Professionals	Edmonton	Oct. 1 - Oct. 16	15	24	
Assertiveness Training - Workshop for Professionals	Edmonton	Nov. 26 - Dec. 11	15	24	
Techniques for Managing Stress	Edmonton	Oct. 18 - Dec. 6	16	19	
Fitness for Women	Edmonton	Mar. 21 - May 30	15	10	
Fitness for Men	Edmonton	Mar. 21 - May 30	15	13	
Toward Taking Charge of Your Own Life	Edmonton	Oct. 6 - Nov. 10	15	34	
T.A. Life Scripts Workshop	Edmonton	Nov. 26 - Nov. 27	14	11	

Sponsor

Registration

Hours

Period

Location

Understanding Dreams	Edmonton	Dec. 8	3	56	
Achieving Closeness	Edmonton	Feb. 26	7	17	
Going Sane and the Breakthrough Dream	Edmonton	Mar. 25 - Mar. 26	14	31	
Human Potential Practice	Edmonton	Feb. 2 - Mar. 23	20	25	
Enhancing Creative Potential	Edmonton	Feb. 11 - Feb. 13	14	18	
Enjoying Conversation	Edmonton	Nov. 3 - Dec. 1	8	19	
Enjoying Conversation, Section I	Edmonton	Feb. 1 - Feb. 22	8	17	
Enjoying Conversation, Section II	Edmonton	Feb. 1 - Feb. 22	8	15	
An Enriched Relationship Through Responsible Involvement	Edmonton	Feb. 25 - Feb. 27	17	20	
Creative Living for Singled Persons	Edmonton	Sept. 28 - Nov. 30	60	13	
Creative Living for Singled Persons	Edmonton	Jan. 27 - Mar. 17	16	12	
Relaxation, Meditation, and Centering	Edmonton	Oct. 8 - Oct. 9	12	20	
Relaxation, Meditation, and Centering	Edmonton	Feb. 25 - Feb. 26	12	20	
Speaking in Social Groups, Section I	Edmonton	Sept. 21 - Nov. 9	16	11	
Speaking in Social Groups, Section II	Edmonton	Sept. 21 - Nov. 9	16	9	
Using Your Breakthrough Dreams for Personal Growth	Edmonton	Mar. 25	3	37	
Successful Restructuring: A Course for Singled Adults	Edmonton	Feb. 2 - Mar. 16	21	17	
Getting In Touch with Your Higher Self	Edmonton	Apr. 22 - Apr. 23	12	9	
Self-Modification for Personal Development	Edmonton	Feb. 9 - Mar. 30	20	9	
Building Your Own Self-Esteem	Edmonton	Mar. 8 - Mar. 11	12	28	
SCIENCE					
Celestial Navigation	Edmonton	Mar. 14 - May 16	20	19	
Green Magic	Edmonton	Mar. 2 - Apr. 20	20	13	
Science and Civilization in China	Edmonton	Feb. 8 - Apr. 12	20	8	
Solar Bus Trip	Winnipeg	Aug. 19 - Aug. 23	35	8	
Solar Energy Introduction, Section I	Edmonton	Oct. 13 - Nov. 10	10	35	
Solar Energy Introduction, Section II	Edmonton	Nov. 17 - Dec. 15	10	35	
Solar Energy Introduction, Section III	Edmonton	Jan. 25 - Feb. 22	10	92	
Marine Biology	Edmonton	Feb. 7 - Mar. 28	16	20	
Fossils in Alberta	Edmonton	Feb. 8 - Mar. 20	16	8	

PUBLIC AFFAIRS

Location	Period	Hours	Registration	Sponsor
The Conservator Society	May 5 - May 7	15	160	
Life and Fire Safety In Buildings	Oct. 7 - Oct. 8	12	85	
Neighborhood Area Planning	Nov. 13 - Nov. 27	20	26	
Urban Planning Portfolio	Mar. 1 - Mar. 28	12	28	
Urban Planning: Discovering the Limits of Change	Oct. 19 - Nov. 16	17	23	
Forum Series - Regional Government	Sept. 9 - Sept. 10	11	65	
Forum Series - Subdivision Controls	Apr. 13 - Apr. 14	13	65	
Forum Series - Subdivision Controls	May 18 - May 19	13	52	
Forum Series - Retooling and Restyling	Feb. 10 - Feb. 11	13	123	
Forum Series - New Sources of Finance for Municipalities	Oct. 19 - Oct. 21	18	75	
Renewable Society: A Sense of Humus	Feb. 28 - Mar. 1	18	19	
Renewable Society: Solid Waste Recycle	Mar. 20 - Mar. 21	19	33	

GENERAL

Wine and Its Enjoyment	Oct. 6 - Dec. 8	20	16	
Wine and Its Enjoyment	Feb. 23 - Apr. 27	20	16	
The Vines of France	Feb. 24 - Apr. 28	20	18	
What to Listen for in Music	Sept. 28 - Nov. 30	17.5	21	
What to Listen for in Music	Jan. 18 - Apr. 5	21	18	
Audio Visual Communication	Oct. 19 - Dec. 7	20	19	
On Antiques	Oct. 7 - Dec. 16	12	20	
Advanced Antiques	Feb. 10 - Apr. 14	20	15	
The Restless Spirit	Oct. 12 - Dec. 14	20	18	
Theatrical Makeup	Feb. 15 - Apr. 5	20	14	
Marketing for Writers	Oct. 30	4.5	46	
Kodaly Music School	Jul. 5 - Jul. 23	100	18	
Scandinavian Connections	Oct. 12 - Dec. 14	20	5	
Seminar on Indian Culture	Oct. 8 - Oct. 10	20	30	
How Adults Learn	Oct. 20 - Nov. 24	12	18	
Reading, Writing, and Thinking	Oct. 6 - Dec. 8	20	25	
Reading, Writing, and Thinking	Jan. 26 - Mar. 30	20	27	
Editing Workshop	Jan. 31 - Apr. 14	20	17	

Starting Your Own Business
Spring Session for Senior Citizens

FINE ARTS

DRAWING, PAINTING, AND PRINTMAKING

Location	Period	Hours	Regis- tration	Sponsor
Edmonton	Dec. 7 - Feb. 3	10	17	
Edmonton	May 3 - May 21	100	268	
Edmonton	Apr. 19 - Jun. 14	20	14	
Edmonton	Apr. 27 - Jun. 15	20	14	
Edmonton	Apr. 22 - Jun. 10	20	10	
Edmonton	Apr. 24 - Jun. 12	20	15	
Edmonton	Apr. 21 - Jun. 9	20	9	
Edmonton	Apr. 22 - Jun. 10	20	11	
Edmonton	Apr. 22 - Jun. 8	20	7	
Roseflat	Jun. 21 - Jun. 25	25	23	
Two O'Clock	Jul. 12 - Jul. 16	25	35	
Silver Lake	Jul. 26 - Jul. 30	25	15	
Edmonton	Apr. 28 - Jun. 16	20	16	
Edmonton	Sept. 28 - Mar. 22	60	13	
Edmonton	Sept. 28 - Mar. 22	60	18	
Edmonton	Sept. 29 - Mar. 23	60	20	
Edmonton	Sept. 30 - Mar. 31	60	13	
Edmonton	Sept. 30 - Mar. 31	60	18	
Edmonton	Sept. 27 - Mar. 28	60	11	
Edmonton	Sept. 27 - Mar. 28	60	19	
Edmonton	Oct. 5 - Mar. 29	60	8	
Edmonton	Sept. 29 - Mar. 23	60	12	
Edmonton	Sept. 30 - Mar. 31	60	19	
Edmonton	Sept. 30 - Mar. 31	60	13	
Edmonton	Oct. 4 - Mar. 14	50	15	
Edmonton	Apr. 20 - Jun. 8	20	15	
Edmonton	Sept. 22 - Mar. 7	60	8	
Edmonton	Apr. 21 - Jun. 9	20	17	
Edmonton	Apr. 21 - Jun. 9	20	5	
Edmonton	Apr. 23 - Jun. 11	20	19	
Edmonton	Oct. 6 - Mar. 9	50	20	
Edmonton	Oct. 8 - Mar. 11	50	21	
Edmonton	Apr. 23 - Jun. 11	20	6	
Edmonton	Oct. 8 - Mar. 11	50	12	
Edmonton	Painting (Basic)			
Edmonton	Painting (Watercolor)			
Edmonton	Painting (Landscape)			
Edmonton	Painting (Landscape)			
Edmonton	Painting (Portrait)			
Edmonton	Painting (Portrait)			
Edmonton	Painting and Photography			
Edmonton	Painting and Sketching (Camping)			
Edmonton	Painting and Sketching (Camping)			
Edmonton	Painting (Watercolor - Camping)			
Edmonton	Painting (Watercolor)			
Edmonton	Painting I			
Edmonton	Painting I			
Edmonton	Painting I			
Edmonton	Painting (Acrylics)			
Edmonton	Painting II			
Edmonton	Painting II			
Edmonton	Painting II (Acrylics)			
Edmonton	Painting (Portrait)			
Edmonton	Painting (Portrait)			
Edmonton	Painting Techniques			
Edmonton	Drawing (Basic)			
Edmonton	Drawing (Basic)			
Edmonton	Life Drawing			
Edmonton	Life Drawing (No Instructor)			
Edmonton	Life Drawing (No Instructor)			
Edmonton	Life Drawing (No Instructor)			
Edmonton	Life Drawing (No Instructor)			
Edmonton	Life and Portrait (No Instructor)			
Edmonton	Life and Portrait (No Instructor)			

	Location	Period	Hours	Registration	Sponsor
Photography (Basic)	Edmonton	Apr. 21 - Jun. 9	30	10	
Photography (Intermediate)	Edmonton	Apr. 22 - Jun. 10	30	10	
Design I (Composition)	Edmonton	Sept. 27 - Mar. 28	60	17	
Design and Drawing (Basic)	Athabasca	Sept. 20 - Mar. 7	60	16	
Design (Basic)	Donalda	Sept. 23 - Mar. 10	60	13	
Design (Basic)	Westlock	Sept. 29 - Mar. 9	60	21	
Topics in Canadian Contemporary Art	Edmonton	Oct. 19 - Dec. 7	12	9	
Drawing and Painting I and II	Edmonton	May 25 - Jun. 4	45	10	
Drawing and Painting	Bon Accord	Oct. 6 - Mar. 9	60	15	
Drawing and Painting	Vegreville	Sept. 20 - Mar. 7	60	35	
Drawing and Painting	Wainwright	Sept. 20 - Mar. 7	60	16	
Drawing Intermediate	Wetaskiwin	Sept. 22 - Mar. 2	60	14	
Drawing and Painting (Intermediate)	Camrose	Sept. 23 - Mar. 10	60	19	
Drawing and Painting (Intermediate)	Westlock	Sept. 20 - Mar. 7	60	30	
Drawing and Painting (Basic)	Camrose	Sept. 23 - Mar. 10	60	16	
Drawing I	Edmonton	Sept. 27 - Mar. 28	60	18	
Drawing I	Edmonton	Sept. 27 - Mar. 28	60	19	
Drawing I	Edmonton	Sept. 29 - Mar. 23	60	20	
Drawing I	Edmonton	Sept. 30 - Mar. 31	60	11	
Painting Techniques	Edmonton	Oct. 8 - Mar. 14	50	10	
Painting (Watercolor)	Edmonton	Oct. 6 - Dec. 8	25	16	
Painting (Watercolor)	Edmonton	Oct. 7 - Dec. 16	25	17	
Painting (Watercolor)	Edmonton	Jan. 6 - Mar. 10	25	15	
Painting (Intermediate - Watercolor)	Edmonton	Jan. 5 - Mar. 9	25	16	
Painting (Landscape)	Edmonton	Sept. 18 - Nov. 6	20	18	
Painting Workshop	Edmonton	Sept. 9 - Apr. 11	15	15	
Painting Workshop (Advanced)	St. Paul	Apr. 21 - Apr. 23	15	12	
Painting Workshop	Edmonton	May 14 - May 16	15	35	
Painting Workshop	Wainwright	May 28 - May 29	9	10	
Painting (Intermediate)	Viking	Sept. 21 - Feb. 22	30	9	
Painting (Intermediate)	Lloydminster	Sept. 24 - Mar. 19	60	19	
Painting Techniques	Athabasca	Sept. 21 - Nov. 23	30	17	
Painting (Watercolor)	Hinton	Sept. 18 - Apr. 2	60	20	
Painting Workshop	Medicine Hat	Sept. 10 - Sept. 12	15	21	
Painting (Landscape)	Barrhead	Sept. 24 - Sept. 25	9	21	
Painting Workshop (Watercolor)	Westlock	Oct. 1 - Oct. 2	9	22	
Painting (Intermediate and Advanced)	St. Paul	Oct. 8 - Dec. 4	30	16	
Painting (Intermediate and Advanced)	St. Paul	Jan. 7 - Mar. 5	30	9	
Painting (Basic)	Peace River	Oct. 22 - Apr. 1	20	12	
Painting (Intermediate - Acrylics)	Peace River	Oct. 23 - Apr. 2	20	15	
Painting (Intermediate - Oils)	Peace River	Oct. 23 - Apr. 2	20	12	
Painting Workshop (Landscape)	Bonnyville	Jan. 14 - Jan. 15	9	17	

Sponsor

Regis-
tration

Hours

Period

Location

Printmaking (Etching)
Printmaking (Silk Screen)
Printmaking (Etching)
Printmaking
Drawing (Basic)
Drawing II
Drawing II

Edmonton
Edmonton
Edmonton
Edmonton
Edmonton
Edmonton
Edmonton

Apr. 19 - Jun. 14
Apr. 20 - Jun. 8
Sept. 28 - Mar. 22
Sept. 29 - Dec. 1
Apr. 19 - Jun. 14
Sept. 28 - Mar. 22
Sept. 28 - Mar. 22

11
11
10
11
9
9
16

20
20
60
25
20
60
60

CERAMICS

Ceramics (Basic), Section I
Ceramics (Basic), Section II
Ceramics (Basic), Section III
Ceramics (Intermediate), Section I
Ceramics (Intermediate), Section II
Ceramics (Intermediate), Section III
Ceramics (Intermediate), Section IV
Ceramics (Advanced), Section I
Ceramics (Advanced), Section II
Ceramics (Advanced), Section III
Ceramics (Advanced Part I)
Ceramics (Advanced Part II)
Ceramics (Handbuilding)

Edmonton
Edmonton
Edmonton
Edmonton
Edmonton
Edmonton
Edmonton
Edmonton
Edmonton
Edmonton
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Edmonton
Edmonton

May 25 - Jun. 24
Sept. 29 - Mar. 23
Sept. 30 - Mar. 24
Apr. 19 - Jun. 21
Apr. 24 - Jun. 26
Sept. 27 - Mar. 28
Sept. 30 - Mar. 24
Apr. 21 - Jun. 23
Sept. 28 - Mar. 22
Sept. 28 - Mar. 22
Sept. 27 - Dec. 20
Jan. 10 - Mar. 28
Sept. 29 - Mar. 23

18
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16
3

25
60
60
25
25
60
60
25
60
60
30
30
60

BUSINESS OR TECHNICAL

Certificate Programs

MANAGEMENT DEVELOPMENT

Business Organization and Administration

Section I
Section II
Section III
Section IV
Section V

Edmonton
Edmonton
Edmonton
Edmonton
Edmonton

Apr. 29 - Jun. 28
Oct. 4 - Feb. 14
Oct. 5 - Mar. 1
Oct. 6 - Feb. 9
Oct. 7 - Mar. 3

40
45
37
45
44

50
50
50
50
50

	Location	Period	Hours	Registration	Sponsor
Section VI	Whitehorse	Oct. 15 - Dec. 20	50	24	
Section VII	Grande Centre	Oct. 20 - Feb. 23	50	19	
Section VIII	Lloydminster	Oct. 20 - Feb. 24	50	27	
Section IX	St. Paul	Oct. 20 - Feb. 23	50	13	
Section X	Vegreville	Oct. 19 - Feb. 22	50	9	
Section XI	Edmonton	Jan. 10 - May 2	50	44	
Canadian Economic Development					
Section I	Edmonton	Apr. 29 - Jun. 28	50	38	
Section II	Edmonton	Oct. 4 - Feb. 14	50	42	
Section III	Edmonton	Oct. 5 - Feb. 22	50	44	
Section IV	Edmonton	Oct. 6 - Feb. 23	50	39	
Section V	Inuvik	Oct. 4 - Feb. 14	50	12	
Section VI	Edmonton	Jan. 10 - May 2	50	42	
Section VII	Yellowknife	Feb. 21 - Jun. 13	50	9	
Introductory Financial Accounting					
Section I	Edmonton	Sept. 27 - Dec. 20	30	38	
Section II	Edmonton	Sept. 28 - Dec. 14	30	40	
Section III	Edmonton	Sept. 29 - Dec. 15	30	37	
Section IV	Whitehorse	Feb. 8 - Apr. 11	30	31	
Management Accounting					
Section I	Edmonton	Jan. 10 - Mar. 28	30	19	
Section II	Edmonton	Jan. 11 - Mar. 29	30	34	
Section III	Edmonton	Jan. 12 - Mar. 30	30	17	
Section IV	Whitehorse	Apr. 18 - Jun. 21	30	19	
Intermediate Financial Accounting					
Section I	Edmonton	Sept. 27 - Dec. 20	30	12	
Advanced Management Accounting					
Section I	Edmonton	Jan. 10 - Mar. 28	30	11	
Business Communications					
Section I	Edmonton	Oct. 4 - Feb. 14	50	39	
Section II	Edmonton	Oct. 5 - Feb. 8	50	34	
Section III	Edmonton	Oct. 6 - Feb. 9	50	17	
Section IV	Yellowknife	Oct. 7 - Feb. 10	50	28	
Section V	Edmonton	Jan. 11 - May 3	50	40	
Business Policy					
Section I	Edmonton	Oct. 4 - Apr. 11	50	16	

Sponsor

Registration

Hours

Period

Location

Commercial Law

Section I

Section II

Section III

Section IV

Section V

Marketing

Operations Management

Personnel Administration

Section I

Section II

Taxation

* The courses listed under Management Development are also applicable to the Institute of Canadian Bankers', Personnel Administration, Public Administration, Canadian Credit Union Institute and Real Estate programs. Therefore, the student registration in each course may include representatives from any of the six noted programs.

PERSONNEL ADMINISTRATION

Administration of Collective Agreements

Salary and Wage Administration

Techniques of Interviewing

Section I

Section II

Section III

Training and Development of the Work Force

Labour Relations

Oct. 4 - Apr. 11

Oct. 5 - Feb. 8

Oct. 4 - Feb. 14

Oct. 5 - Feb. 8

Jan. 10 - May 2

Oct. 7 - Mar. 10

Jan. 11 - Jun. 28

Apr. 29 - Jun. 28

Oct. 6 - Feb. 9

Oct. 6 - Feb. 9

Sept. 27 - Dec. 20

Sept. 29 - Dec. 15

Sept. 20 - Dec. 16

Jan. 10 - Mar. 28

Jan. 11 - Mar. 29

Sept. 28 - Dec. 14

Jan. 10 - Mar. 28

Edmonton

Edmonton

Hinton

Ft. McMurray

Edmonton

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30

EMPLOYEE BENEFITS ADMINISTRATION

Introduction to Employee Benefits
Group Insurance

Location	Period	Hours	Registration	Sponsor
Edmonton Edmonton	Sept. 28 - Dec. 14 Jan. 11 - May 3	30 50	27 26	

COMPUTER PROGRAMING

Computer Fundamentals

Section I
Section II
Section III

Edmonton Edmonton Edmonton	Sept. 27 - Dec. 6 Sept. 28 - Dec. 14 Jan. 10 - Mar. 14	26 26 26	36 29 26	
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Introduction to Systems Analysis

Section I
Section II
Section III

Edmonton Edmonton Edmonton	Sept. 28 - Dec. 14 Jan. 11 - Mar. 29 Jan. 11 - Mar. 29	30 30 30	27 25 20	
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Cobol Programming

Section I
Section II

Edmonton Edmonton	Sept. 27 - Dec. 20 Jan. 10 - Mar. 28	30 30	20 14	
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Scientific and Engineering Computing

Section I
Section II

Edmonton Edmonton	Sept. 27 - Dec. 20 Jan. 17 - Apr. 4	30 30	12 7	
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Advanced Fortran

Edmonton	Sept. 28 - Dec. 14	30	10	
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Advanced Cobol

Edmonton	Jan. 11 - Mar. 29	30	16	
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Systems Programming

Edmonton	Jan. 10 - May 2	50	21	
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MARKETING AND SALES CITATION PROGRAM

Principles of Salesmanship
Principles of Promotion
Market Analysis

Edmonton Edmonton Edmonton	Apr. 30 - May 1 Apr. 5 - May 18 May 17 - Jun. 28	18 18 18	6 29 28	
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SUPERVISORY CITATION PROGRAM

Basic Principles of Supervision

Section I
Section II
Section III
Section IV

Edmonton	Oct.	18 - Dec.	7	16	30
Edmonton	Oct.	19 - Dec.	8	16	30
Edmonton	Jan.	3 - Feb.	21	16	22
Edmonton	Mar.	7 - Apr.	26	16	11

Communications - Personal and Group

Section I
Section II
Section III

Edmonton	Oct.	19 - Dec.	8	16	24
Edmonton	Jan.	4 - Feb.	21	16	20
Edmonton	Mar.	8 - Apr.	27	16	19

Human Relations for Supervisors

Section I
Section II

Edmonton	Oct.	20 - Dec.	9	16	17
Edmonton	Jan.	5 - Feb.	23	16	24

Instructor Skills for Supervisors

Section I
Section II

Edmonton	Oct.	18 - Dec.	7	16	15
Edmonton	Jan.	3 - Feb.	21	16	28

Improving Work Methods and Procedures

Section I
Section II

Edmonton	Jan.	5 - Feb.	23	16	10
Edmonton	Mar.	7 - Apr.	26	16	27

Accident Prevention

Section I
Section II

Edmonton	Jan.	5 - Feb.	23	16	12
Edmonton	Mar.	8 - Apr.	26	16	21

LOCAL GOVERNMENT STUDIES

Introduction to Accounting Fundamentals

Local Government Organization and Administration
Local Government Accounting

Edmonton	Oct.	1 - Nov.	19	30	27
Edmonton	Oct.	1 - May	7	50	78
Edmonton	Nov.	24 - May	7	50	40

Alberta Departments of Municipal Affairs and Education
Alberta School Trustees Association
Alberta Urban and Rural Municipal Administration Association

Sponsor

Registration

Hours

Period

Location

	Location	Period	Hours	Registration	Sponsor
MUNICIPAL ASSESSMENT PROGRAM					
Assessment Elements	Edmonton	Oct. 1 - May 7	50	108	School Business Officials of Alberta Alberta Urban Municipal Association
Land Economics	Edmonton	Jan. 20 - May 7	50	40	
PUBLIC ADMINISTRATION STUDIES					
Canadian Public Finance	Edmonton	Sept. 27 - Mar. 15	50	16	Alberta Government Personnel Federal Government Public Service City of Edmonton Personnel
Public Policy	Edmonton	Oct. 4 - Mar. 31	50	23	
Evaluating Program Effectiveness	Edmonton	Jan. 11 - Mar. 31	30	15	
Administrative Law	Edmonton	Jan. 24 - Apr. 30	30	39	
REAL ESTATE					
Real Estate and Property Law	Edmonton	Oct. 4 - Mar. 14	50	36	
Taxation	Edmonton	Sept. 28 - Dec. 14	30	31	
Land Planning and Development	Edmonton	Sept. 28 - Dec. 15	30	38	
Marketing and Sales Principles	Edmonton	Sept. 30 - Dec. 16	30	19	
Appraisal of Real Property	Edmonton	Jan. 20 - Apr. 5	30	36	
Real Estate and Mortgage Finance	Edmonton	Jan. 19 - Apr. 6	30	38	
MANAGEMENT OF SOCIAL HOUSING PROGRAM					
Management of Social Housing	Edmonton	Apr. 12 - Apr. 13	14	10	
Operating Environment and Case Study					
CERTIFIED GENERAL ACCOUNTANTS					
Accounting 101	Edmonton	Sept. 14 - Apr. 25	60	60	
Law 108	Edmonton	Feb. 8 - May 17	60	66	
Accounting 221	Edmonton	Sept. 14 - Dec. 21	60	69	
Math 202	Edmonton	Feb. 8 - Mar. 22	28	40	
Statistics 203	Edmonton	Mar. 29 - May 17	32	49	
Accounting 311	Edmonton	Sept. 14 - Nov. 16	40	45	

Information and Computer

Systems 325	Edmonton	Nov. 23 - Mar. 1	40	27	
Economics 304	Edmonton	Mar. 8 - May 10	40	14	
Accounting 411	Edmonton	Sept. 14 - Nov. 16	40	34	
Auditing 417	Edmonton	Nov. 23 - Mar. 8	48	30	
Taxation 409	Edmonton	Mar. 15 - May 17	40	42	
Accounting 511	Edmonton	Sept. 14 - Nov. 16	40	21	
Financial Controllership 516	Edmonton	Mar. 15 - May 17	40	23	

REGISTERED INDUSTRIAL ACCOUNTANTS

Principles of Accounting

Section I	Edmonton	Sept. 21 - Dec. 21	28	33	
Section II	Edmonton	Sept. 21 - Dec. 21	28	22	
Section III	Edmonton	Sept. 21 - Dec. 21	28	23	
Section IV	Edmonton	Jan. 25 - Apr. 26	28	36	
Section V	Edmonton	Jan. 25 - Apr. 26	28	21	

Introductory Economics

Section I	Edmonton	Oct. 4 - Dec. 6	20	29	
Section II	Edmonton	Oct. 4 - Dec. 6	20	32	

Report Writing

Section I	Edmonton	Oct. 12 - Dec. 14	20	17	
Section II	Edmonton	Oct. 12 - Dec. 14	20	15	
Section III	Edmonton	Feb. 15 - Apr. 19	20	25	

Business Mathematics

Section I	Edmonton	Oct. 4 - Dec. 6	20	11	
Section II	Edmonton	May 19 - Jul. 21	20	18	

Accounting Theory and Problems

Section I	Edmonton	Sept. 21 - Dec. 21	28	39	
Section II	Edmonton	Sept. 21 - Dec. 21	28	25	
Section III	Edmonton	Sept. 21 - Dec. 21	28	24	
Section IV	Edmonton	Jan. 25 - Apr. 26	28	17	
Section V	Edmonton	Jan. 25 - Apr. 26	28	19	

Sponsor

Regis-
tration

Hours

Period

Location

	Location	Period	Hours	Registration	Sponsor
Commercial Law					
Section I	Edmonton	Oct. 12 - Dec. 14	20	25	
Section II	Edmonton	Oct. 12 - Dec. 14	20	17	
Section III	Edmonton	Feb. 15 - Apr. 19	20	23	
Section IV	Edmonton	Feb. 15 - Apr. 19	20	24	
Organizational Behavior					
Section I	Edmonton	Oct. 4 - Dec. 6	20	22	
Section II	Edmonton	Feb. 14 - Apr. 18	20	23	
Accounting for Cost Determination					
Analysis and Control					
Section I	Edmonton	Oct. 4 - Feb. 14	40	13	
Section II	Edmonton	Oct. 4 - Feb. 14	40	13	
Section III	Edmonton	Feb. 15 - Apr. 19	40	31	
Section IV	Edmonton	Feb. 15 - Apr. 19	40	27	
Quantitative Methods I					
Section I	Edmonton	Oct. 4 - Dec. 13	20	23	
Section II	Edmonton	Feb. 14 - Apr. 18	20	15	
Quantitative Methods II					
Section I	Edmonton	Oct. 4 - Dec. 6	20	15	
Section II	Edmonton	Feb. 14 - Apr. 18	20	31	
Accounting for Management Planning					
and Control					
Section I	Edmonton	Oct. 12 - Dec. 14	20	39	
Section II	Edmonton	Feb. 15 - Apr. 19	20	31	
Selected Topics and Contemporary Issues					
Section I	Edmonton	Oct. 12 - Dec. 14	20	26	
Section II	Edmonton	Feb. 15 - Apr. 19	20	31	
Information Systems					
Section I	Edmonton	Oct. 4 - Dec. 14	20	13	
Section II	Edmonton	Feb. 14 - Apr. 18	20	29	
Operational Auditing					
	Edmonton	Oct. 12 - Dec. 14	20	20	

Tenth Short Course In Traffic Control					Location	Period	Hours	Registration	Sponsor
A.G.T. Phase II	Feb.	6 - Feb.	11	36	Red Deer			37	Western Canadian Traffic Association Alberta Government Telephones Alberta Government Telephones
A.G.T. Phase III	May	3 - Jun.	25	175	Calgary			8	
Management of Personal Finances	May	3 - Jun.	25	175	Calgary			8	
Management of Time	Feb.	2 - Apr.	20	30	Edmonton			36	
Mini-Computers	Feb.	10 - Feb.	11	14	Edmonton			34	
Tax Shelters	Feb.	23 - Feb.	25	21	Edmonton			34	
Management Update	Mar.	5		8	Edmonton			31	
Section I	Apr.	6 - Apr.	7	14	Yellowknife			25	
Section II	Apr.	8 - Apr.	9	14	Yellowknife			31	
Section III	Apr.	22 - Apr.	23	14	Whitehorse			19	
Section IV	Nov.	25 - Nov.	26	16	Edmonton			19	
Administrative and Interpersonal Skills to Women In Management	May	10 - May	12	21	Edmonton			35	
Motivation and Productivity and the Effective Executive	May	3 & May	17	8	Edmonton			28	
Management by Objectives	Jun.	3 - Jun.	4	16	Edmonton			52	
Management by Objectives	Oct.	27 - Oct.	29	21	Edmonton			22	
Management and the New Manager	Sept.	23 - Sept.	24	14	Edmonton			35	
Section I	Feb.	10 - Feb.	11	14	Edmonton			35	
Section II	Dec.	3, 9, & 10		21	Edmonton			35	
Women In Management	Jan.	20 - Jan.	21	10	Edmonton			18	
The Managerial Salesperson	Sept.	20 - Sept.	21	10	Edmonton			18	
Inventory Management	Oct.	18 - Oct.	20	24	Edmonton			29	
Management for Engineers	Jan.	25 - Jan.	27	21	Edmonton			39	
Maintenance Management	Mar.	17 - Mar.	18	16	Edmonton			41	
Practical Project Management	Oct.	21 - Oct.	22	14	Edmonton			17	
Motivating the Sales Force	Oct.	14		8	Edmonton			27	
Employee Benefits	Feb.	3 - Apr.	7	24	Edmonton			30	
Negotiating and Administering Collective Agreements	Nov.	10 - Mar.	8	42	Edmonton			138	
National Seminar Program for Bankers	Jan.	26 - May	11	112	Edmonton			24	
Supervisory Citation Seminars	Nov.	29 - Dec.	1	21	Edmonton			30	
Behavioral Aspects of Personnel Administration	Sept.	14 - Sept.	16	14	Edmonton			20	
Accounting	Oct.	13 - Mar.	9	27	Edmonton			21	
Colloquium XIIII									
Legal Accounting and Management Seminars for the Construction Industry	Jan.	17 - Mar.	7	21	Edmonton			70	

Location	Period	Hours	Registration	Sponsor
Edmonton	Apr. 21	7	147	
Edmonton	Apr. 24	6	32	
Edmonton	Nov. 29 - Nov. 30	6	65	
Edmonton	Dec. 13 - Dec. 15	7	60	
Edmonton	Mar. 22 - Mar. 23	12	17	Alberta Department of Municipal Affairs
Edmonton	Mar. 24	7	17	Alberta Department of Municipal Affairs
Banff	Jun. 7 - Jun. 9	15	438	Alberta Urban and Rural Municipal Administration Association
Banff	Jun. 10 - Jun. 12	15	472	Alberta School Trustees Association
Edmonton	Jan. 25 - Mar. 29	20	19	
Edmonton	Oct. 5 - Dec. 7	20	30	
Edmonton	Feb. 18 - Feb. 19	10	31	
Banff	Mar. 21 - Mar. 24	35	18	
Edmonton	Oct. 1	8	34	
Edmonton	Mar. 25	8	30	
Edmonton	Nov. 19 - Nov. 20	10	30	
Edmonton	Oct. 16 - Mar. 5	54	27	Alberta Association of Safety Personnel
Edmonton	Nov. 1 - Nov. 5	40	14	National Association of Corrosion Engineers
Edmonton	Oct. 6 - Dec. 8	20	26	
Edmonton	Mar. 24 - Mar. 25	14	21	
Banff	Jan. 17 - Jan. 19	16	38	
Edmonton	Apr. 7 - Apr. 9	16	38	
Edmonton	Oct. 18 - Nov. 22	20	44	
Edmonton	Jan. 24 - Feb. 24	20	19	
PROFESSIONAL				
ENGINEERING				
Engineering for Biologists and Other Non-Engineers				
Scheduling for Engineering Projects				
Contract Law for Engineers				
Construction Project Planning and Control				
Recent Building Contract Cases				
Section I				
Section II				
Contract Law for Engineers				
Accident Prevention Administration, Phase II				
NACE Course #5				
Environmental Biology for Engineers				
Software Engineering				
Sound Engineering				
Sound Engineering				
GEOLOGY				
Prospecting I				
Prospecting II				

	Location	Period	Hours	Registration	Sponsor
OIL Sands Geology Ailphoto Interpretation Fifth Annual Remote Sensing Course Introduction to the Chemistry of Coal and Crude Oil Underground Coal Mining Systems National Conference on Earth Science Ailphoto Interpretation for Recreation Edmonton Northeast-North Geological Survey, Section I Edmonton Northeast-North Geological Survey, Section II Seventh Annual Arctic Summer School	Edmonton	Feb. 2 - Mar. 23	16	33	Remote Sensing Centre
	Edmonton	Mar. 7 - Mar. 11	38	33	
	Edmonton	Feb. 28 - Mar. 4	40	53	
	Edmonton	Oct. 5 - Mar. 22	50	25	Canadian Society of Petroleum Geologists
	Edmonton	Nov. 8 - Nov. 9	14	20	
	Banff	May 3 - May 7	42	63	
	Edmonton	Apr. 7 - Apr. 28	8	27	Boreal Institute for Northern Studies and Government of the Northwest Territories
	Edmonton	May 15	9	37	
	Edmonton	May 16	9	16	
	Edmonton/ Yellowknife/ Inuvik	Jun. 18 - Jul. 2	100	64	
	Edmonton/ Uranium City	Sept. 3 - Sept. 6	22	24	
Uranium City Geological Survey Micro-Organisms and the Petroleum Industry Power Piping Design Ailphoto Interpretation Rock and Mineral Identification Principles of Geology	Edmonton	Oct. 28	7	29	Legal Education Society of Alberta
	Edmonton	Nov. 2 - Jan. 11	16	17	
	Edmonton	Nov. 3 - Nov. 20	30	17	
	Edmonton	Mar. 1 - May 3	20	25	
	Edmonton	Mar. 8 - May 3	22	34	
Professional Negligence Liability and Negligence Condominium Law and Practice Civil Evidence Mid-Winter Meeting Legal Problems Relating to the Mentally Handicapped Appeal Court Procedure Law Refresher Course - Torts Recent Developments in Vendor and Purchaser Law Conveyancing for Legal Secretaries	Edmonton	Nov. 9	6	42	Legal Education Society of Alberta
	Edmonton	Nov. 5 - Nov. 6	12	24	
	Edmonton	Dec. 2	6	147	
	Edmonton	Dec. 7	6	102	
	Edmonton	Jan. 27 - Jan. 29	18	705	
	Edmonton	Feb. 23	6	38	Legal Education Society of Alberta
	Edmonton	Apr. 22	6	71	
	Banff	May 10 - May 12	18	91	
	Edmonton	Oct. 18	6	121	Legal Education Society of Alberta
	Edmonton	Oct. 21	6	152	

LAW

Location	Period	Hours	Registration	Sponsor
Edmonton	May 12	8	71	Legal Education Society of Alberta
Edmonton	Mar. 14	6	74	Legal Education Society of Alberta
Edmonton	Apr. 27	6	49	Legal Education Society of Alberta
Banff	Oct. 25 - Oct. 26	12	140	Legal Education Society of Alberta and University of British Columbia
Edmonton	Mar. 3 - May 5	25	26	
Edmonton	Mar. 16 - May 18	25	23	
Edmonton	Mar. 16	8	54	
Edmonton	Feb. 14 - Feb. 18	17	10	Edmonton Local Board of Health
Edmonton	Feb. 1 - Mar. 1	15	19	Edmonton Local Board of Health
Edmonton	Nov. 18 - Nov. 19	12	36	
Edmonton	Feb. 9 - Feb. 11	18	33	
Edmonton	Mar. 2	6	20	
Edmonton	Dec. 10	6	25	
Edmonton	Feb. 14	6	14	
Edmonton	Mar. 14 - Mar. 18	32.5	21	Edmonton Local Board of Health
Edmonton	Mar. 4 - Mar. 6	13.5	13	
Banff	Feb. 28 - Mar. 4	28	50	Rural Education and Development Association, Alberta Wheat Pool, United Grain Growers, United Farmers of Alberta Co-operative and Unifarm
Banff	Jan. 19 - Jan. 21	24	91	Alberta Hog Producers Marketing Board, Canadian Feed Manufacturers Association
Calgary	Sept. 23 - Sept. 24	12	136	
Edmonton	Jan. 18 - Apr. 5	24	13	
Edmonton	Jan. 19 - Apr. 6	24	12	
Edmonton	Oct. 6 - Dec. 8	20	31	Faculty of Agriculture, University of Alberta
Edmonton	Oct. 7 - Dec. 16	20	32	Faculty of Agriculture, University of Alberta

SOCIAL WORK

Anti-Combines Legislation
Speaking to Sentence - Sentence
Appeals

Anti-Inflation
Tax Seminars

Interviewing Skills
Interviewing Skills
Alcohol and Drugs in the Workplace
Leadership Styles in Health and
Social Service Settings

Communication Effectiveness
Training for Daycare Workers

Personal Counselling
Personal Counselling

Personal Counselling
Hypnosis in the Helping Relationship
Hypnosis in the Helping Relationship
Team Management Skills in Health
and Social Service Settings
Unstressing for Helpers

AGRICULTURE

Agriculture Policy Issues Conference

Alberta Pork Seminar
Feed Industry Conference
Home Gardening and Landscaping I
Home Gardening and Landscaping II
Introductory Agriculture In
Alberta I, Section I
Introductory Agriculture In
Alberta I, Section II

	Location	Period	Hours	Registration	Sponsor
Introductory Agriculture In Alberta II	Edmonton	Oct. 5 - Dec. 7	20	32	Faculty of Agriculture, University of Alberta
Livestock Farming	Edmonton	Jan. 26 - Apr. 13	24	16	Faculty of Agriculture, University of Alberta and Alberta Department of Agriculture
Pedigreed Seed Growers' Seminar	Edmonton	Jul. 22	7	47	Alberta Department of Agriculture
Peace River Weed Control	Edmonton	Jan. 8 - Feb. 26	24	833	Alberta Department of Agriculture
Acceage Agriculture	Edmonton	Mar. 6 - May 1	30	656	Alberta Department of Agriculture
Alberta Forage Course	Edmonton	Jan. 15 - Mar. 19	30	793	Alberta Department of Agriculture
Alberta Soils	Edmonton	Jan. 31 - Mar. 2	24	1,048	Alberta Department of Agriculture
SUPERVISION, LEADERSHIP TRAINING					
Public Relations for Community Organizations	Edmonton	Nov. 1 - Nov. 29	20	29	Faculty of Physical Education, University of Alberta
National Coaching Development Program - Theory Level I	Edmonton	May 4 - May 27	16	30	Faculty of Physical Education, University of Alberta
National Coaching Development Program - Principles of Coaching	Edmonton	Oct. 19 - Nov. 16	16	28	Faculty of Physical Education, University of Alberta
OUTDOOR EDUCATION					
Interpreting Woods and Fields - Spring Again	Edmonton	May 1 - May 2	12	24	
Interpreting Woods and Fields - Grey Season	Edmonton	Oct. 23 - Oct. 24	12	32	
Interpreting Woods and Fields - Winter Worlds	Edmonton	Feb. 19 - Feb. 20	12	9	
Ministak Hills Environmental Field Course	Ministak Hills	Jun. 25 - Jun. 28	18	15	
Native Counselling Service Staff Training	Edmonton	Apr. 28 - Apr. 30	18	15	Alberta Native Counselling Service
Wildlife Series: Survey of Alberta Birds I	Edmonton	Oct. 7 - Dec. 9	20	26	

Wildlife Series: Survey of
Alberta Birds II
Introduction to Forestry
Field Trip
Wildland Recreation Conference

Location	Period	Hours	Regis- tration	Sponsor
Edmonton	Feb. 3 - Apr. 7	20	22	Faculty of Science, University of Alberta and Northwest Pulp and Paper
Winton	Oct. 15 - Oct. 17	18	12	Faculty of Science, University of Alberta, Alberta Energy and Natural Resources and Alberta Recreation, Parks and Wildlife
Banff	Feb. 28 - Mar. 3	36	162	

TABLE II
STUDENT REGISTRATION
(Year Ending March 31)

LIBERAL STUDIES	1976/77	1975/76
Modern Languages and Literature	1,267	924
Public Affairs	754	90
Social Science	576	528
Home Economics	319	367
Self-Improvement	891	460
Science	238	66
University Open Lectures	-	1,574
General	646	641
	<u>4,691</u>	<u>4,650</u>
 FINE ARTS		
Drawing and Painting	616	568
Photography	20	65
Printmaking	43	57
Ceramics	197	204
Community Art Program	540	431
Canadian Art History	9	26
	<u>1,425</u>	<u>1,351</u>
 BUSINESS OR TECHNICAL		
Certificate Programs		
Management Development	1,331	1,218
Personnel Administration	212	194
Employee Benefits Administration	53	67
Computer Programming	263	152
Marketing/Sales Citation Program	63	173
Supervisory Citation Program	310	439
Local Government Studies	145	136
Municipal Assessment	148	99
Public Administration Studies	93	53
Real Estate	198	190
Management of Social Housing Citation Program	10	42
Certified General Accountants	520	382
Registered Industrial Accountants	<u>1,192</u>	<u>1,224</u>
	4,538	4,369
Other Business or Technical Education	<u>2,882</u>	<u>2,946</u>
	<u>7,420</u>	<u>7,315</u>
 PROFESSIONAL		
Engineering	356	592
Geology	580	305
Law	1,827	717
Social Work	<u>294</u>	<u>399</u>
	<u>3,057</u>	<u>2,013</u>
 AGRICULTURE	3,790	2,346
 SUPERVISION AND LEADERSHIP TRAINING	87	206
 OUTDOOR EDUCATION	<u>317</u>	<u>328</u>
 TOTAL	<u>20,787</u>	<u>18,209</u>

TABLE III
EXTENSION LIBRARY STATISTICAL INFORMATION

	1976/77	1975/76
COLLECTION		
Number of books at April 1	76,498	85,402
Added	4,046	4,468
Withdrawn	1,135	13,372
No. of Books at March 31	<u>79,409</u>	<u>76,498</u>
Paperbacks added	811	624
Talking Books (tapes)	<u>175</u>	<u>-</u>
TOTAL at March 31	<u>80,395</u>	<u>77,122</u>
CIRCULATION		
Extension courses	3,287	2,995
Books sent	148,279	132,446
Book-Packs	<u>11,500</u>	<u>8,160</u>
TOTAL at March 31	<u>163,066</u>	<u>143,601</u>

TABLE IV
EDUCATIONAL MEDIA DIVISION
STATISTICAL INFORMATION

COLLECTION (at March 31, 1977)

8mm loops	61
16mm films	4,494
16mm films added	392
16mm films withdrawn	65
Slide sets	73
Records	4,139
Tapes	2,787
Transparency sets	19
Pieces of equipment available for loan	295

	Campus	Extension and Public	Total 1976/77	Total 1975/76
CIRCULATION				
16mm motion picture subjects	3,362	17,652	21,014	20,630
Records	151	3,610	3,761	5,342
Tapes	232	1,360	1,413	1,271
Audiovisual equipment			1,796	1,569
Technician services			345	309
Screening facilities used	115	709	824	543
Closed-circuit television			129	59
Orders processed			17,196	16,862
Tapes dubbed			1,529	2,025

APPENDIX I
FACULTY OF EXTENSION
MEMBERS OF THE FACULTY

Dean

C. M. Lockwood, M.B.A.

Professors

D. D. Barry, A.O.C.A.
D. D. Campbell, Ph.D.
R. R. Faryon, M.B.A.
H. W. Roberts, Ph.D.
J. A. Shaw, M.S. (on leave)
W. H. Stewart, Ph.D.

Associate Professors

G. W. Lambie, M.Sc.
J. M. McDonald, M.S.W.
H. G. Savage, Dip. in Art
D. J. Weldeman, M.B.A. (on leave)
H. K. Wohlfarth, M.F.A.
G. H. Wright, B.A.

Assistant Professors

L. E. Gander, LL.B.
D. Koziak, LL.B.
E. C. LeSage, M.A.
R. A. Pearce, M.A.
S. S. Sy, M.Sc.

Extension Librarians

S. A. Dubrule, B.L.S.
M. L. English, M.L.S.
S. Garvie, M.L.S.

Sessional Lecturers

M. Antonelli, M.S.
J. D. Forbes, Dip. in Art
A. R. Schmidt, Dip. in Fine Art
D. Whitehouse, N.D.D.

Counsellor

M. C. Roth, Ph.D.

Administrative Officer

R. J. Smyth, B.A.

Administrative Assistants

Eldred G. Bancroft, B.A.

Ilonka A. S. Halpern

Denise Knowles, B.Ed.

Pat L. Larlham

Diane F. Mallon

Millie Pasenko, B.A.

Ann A. Prideaux, M.A.

C. V. Smyth

Monda G. Wadsworth, B.A.

APPENDIX II
FACULTY OF EXTENSION
ADDITIONAL MEMBERS OF
COUNCIL

President

H. E. Gunning, Ph.D., D.Sc., F.R.S.C.

Professors

J. Chambers, Ph.D. (Educational Psychology)
P. L. Freeman, M.L.L.S. (Law and Law Librarian)
M. E. Henderson, B.L.S. (Library Science)
G. S. H. Lock, Ph.D. (Mechanical Engineering)
G. S. McCaughey, M.A. (English)
T. A. Petersen, Ph.D. (Rural Economy)

Associate Professors

W. S. Adams, M.Sc. (Computing Science)
D. H. Bent, Ph.D. (Computing Services)
M. E. Steed, M.A. (School of Nursing)

Assistant Professor

D. L. Reid, M.Sc. (Home Economics)

Representative of Radio and Television

W. H. Jopling, B.Sc.Eng., Acting Director

University Librarian

B. B. Peel, M.A., B.L.S.

Representative of the Boreal Institute
for Northern Studies

R. S. Jamieson, Acting Director

Senate Members

C. R. Compston, Edmonton
M. Flewelling, Red Deer
K. Hanson, Grande Prairie
Mrs. P. Meekison, Edmonton
Mrs. T. Scambler, Edmonton

APPENDIX III
PARTICIPATING UNIVERSITY OF ALBERTA
INSTRUCTIONAL STAFF
ACADEMIC YEAR 1976-77

Aherne, F.X., Ph.D., Assistant Professor of Animal Science
Andrew, W.T., Ph.D., Professor of Plant Science
Apedalle, L.P., Ph.D., Associate Professor of Rural Economy

Badir, D., M.Sc., Professor of Household Economics
Bailey, A.W., Ph.D., Associate Professor of Plant Science
Baird, R.E., Ph.D., Associate Professor of Political Science
Bakker, J.J., M.S.C.E., Professor of Civil Engineering
Balderson, J.H., M.Ed., Assistant Professor of Educational Administration
Bentley, C.F., Ph.D., Professor of Soil Science
Berka, V.F., M.Sc., Administrative/Professional Officer in Chemical Engineering
Bisztray, G., Ph.D., Visiting Assistant Professor of Germanic Languages
Bliss, L.C., Ph.D., Professor of Botany
Bouthillier, P.H., S.M., Professor of Civil Engineering
Briggs, K., Ph.D., Associate Professor of Plant Science

Carey, R., M.A., Department of Psychology
Chalmers, J.W., Ed.D., Associate Professor of Educational Foundations
Clark, G.T., B.A., Counsellor in Student Counselling Services
Clifford, H.F., Ph.D., Associate Professor of Zoology
Collinson, H., B.A., B.S.W., Department of Art and Design
Cook, F.D., Ph.D., Professor of Soil Science
Cragg, B., B.P.E., P.D.A.D., Instructor in Educational Psychology

Davies, E., R.N., B.S.N., M.S.N., M.S., Assistant Professor of Nursing
Dunn, M.J., Ph.D., Associate Professor of Business Administration and Commerce

Fearon, D.P., M.A., Assistant Professor of Romance Languages
Fifield, B., B.O.T., Associate Professor of Rehabilitation Medicine
Fisher, A.D., Ph.D., Associate Professor of Anthropology and Educational Foundations
Flock, D.L., Ph.D., Professor of Petroleum Engineering
Freeman, P.L., M.L.L.S., Professor of Law and Head of Law Library

Galner, W.D., Ph.D., Professor of Economics
Gall, G.L., LL.B., Assistant Professor of Law
Gee, M.I., M.Sc., Associate Professor of Household Economics
Gill, D., Ph.D., Associate Professor of Geography and Director of Boreal Institute
for Northern Studies
Gilpin, R., Ph.D., Associate Professor of Mechanical Engineering
Grieve, C.M., Ph.D., Associate Professor of Animal Science

Hawkins, M.H., Ph.D., Professor of Rural Economy
Hawrysh, Z.J., Ph.D., Associate Professor of Household Economics
Hellum, A.K., Ph.D., Assistant Professor of Forestry Science
Henry, J.C., B.Ed., M.A., Assistant Professor of Library Science
Hiebert, B., B.Ed., M.Ed., Teaching Assistant in Educational Psychology
Hobart, C.W., Ph.D., Professor of Sociology

Irwin, H.J.L., LL.B., Associate Professor and Associate Dean of Law

Jacobs, E., LL.B., Associate Professor of Law
 Jamieson, R.S., Assistant Director, Boreal Institute for Northern Studies
 Jenkins, A.W., M.A., Assistant Professor of Economics
 Jeremic, M.L., Dip.Min.Eng., Dip.Geol.Eng., Dr.Sci., Associate Professor of
 Mineral Engineering
 Johns, W.H., Ph.D., LL.D., Professor Emeritus of Classics

Kennedy, L.W., Ph.D., Director, Population Research Laboratory
 Khetarpal, S.P., LL.M., Ph.D., Professor of Law
 Klar, L., LL.M., Professor of Law
 Knowler, A.S., B.Comm., Chief Accountant, Office of the Comptroller
 Knowles, R.H., M.Sc., Professor of Plant Science
 Koziey, P., Ph.D., Associate Professor of Educational Psychology

Lambert, R.St.J., Ph.D., Professor and Chairman of Geology
 Le Boubennec, F., B.A., Teaching Assistant in Romance Languages
 Lerohl, M.L., Ph.D., Professor of Rural Economy
 Lewis, A., Ph.D., Assistant Professor of Animal Science
 Lliburd, R., B.A., M.S.W., Counsellor in Student Counselling Services
 Litman, M., LL.B., Assistant Professor of Law
 Logan, F., Ph.D., Lecturer in Department of English

Mahadoo, B., Ph.D., Teaching Assistant in Comparative Literature
 Mahadoo, Y., M.A., Sessional Lecturer in Department of Romance Languages
 Mailo, W.R., B.Comm., C.A., Internal Audit Officer, Office of the Comptroller
 Mark, D., B.Sc., M.Ed., Teaching Assistant in Educational Psychology
 Masson, J.K., Ph.D., Assistant Professor of Political Science
 Mathison, G.W., Ph.D., Assistant Professor of Animal Science
 McCaughey, G.S., M.A., Professor of English
 McDonald, P., LL.M., Associate Professor of Law
 McGill, W.B., Ph.D., Associate Professor of Soil Science
 McKay, M., B.Sc., R.Dt., Sessional Lecturer in Household Economics
 McMillan, M.L., Ph.D., Associate Professor of Economics
 McQuitty, J.B., M.Sc., Professor of Agricultural Engineering
 Mis, W., LL.B., Professor of Law
 Morgan, C., M.Sc., Analyst in Computing Services
 Morgenstern, N.R., Ph.D., D.I.C., Professor of Civil Engineering
 Murray, E.P., M.A., Professor of Political Science

Nedd, A.N., Ph.D., Associate Professor of Business Administration and Commerce
 Neill, S.E., M.Sc., Assistant Professor of Physical Education
 Nelson, J.S., Ph.D., Associate Professor of Zoology
 Neufuldt, R., Sessional Lecturer in Religious Studies
 Newton, J.D., B.S., M.B.A., Ph.D., Associate Professor of Business
 Administration and Commerce
 Nimmo, S., M.A., Sessional Lecturer in Germanic Languages
 Norby, R., M.Sc., Administrative/Professional Officer in Rural Economy
 Noriega, T., B.A., Graduate Teaching Assistant in Romance Languages
 Nozick, R.S., LL.M., Assistant Professor of Law
 Nursall, J.R., Ph.D., Professor and Chairman of Zoology
 Nyland, E., Ph.D., Associate Professor of Physics

Oh, C.Y., Ph.D., Associate Professor of Secondary Education
 Otto, F.D., Ph.D., Professor of Chemical Engineering

Patching, T.H., B.Sc., Professor of Mineral Engineering
 Percy, D., LL.M., Associate Professor of Law
 Peters, M., Ph.D., Instructor in Romance Languages
 Peters, T., Research Officer of Soil Survey
 Petersen, T.A., Ph.D., Professor and Chairman of Rural Economy

Pluth, D.J., Ph.D., Associate Professor of Soil Science
Preshing, W.A., Ph.D., Director of Institutional Research and Planning
Prokop, M., Ph.D., Associate Professor of Germanic Languages

Reschenthaler, G.B., Ph.D., Associate Professor of Business Economics
Richter, J.J., Ph.D., Professor of Rural Economy
Rutter, M.F., B.C.L., LL.M., Assistant Professor of Law
Rutter, N.W., Ph.D., Associate Professor of Geology

Sadler, G., M.Sc., Professor of Mechanical Engineering
Savitt, R., Ph.D., Associate Professor of Business Administration and Commerce
Sawatzky, D.D., Ph.D., Associate Professor of Educational Psychology
Semple, J.E., M.Ed., B.P.T., M.C.S.P., H.T., Dip.T.P., M.C.P.A., Associate
Professor of Rehabilitation Medicine

Sinclair, R.G., B.Sc., Ph.D., Associate Professor of Mathematics
Singer, B.B., Ph.D., Sessional Lecturer in History
Sinha, B., Ph.D., Associate Professor of Psychiatry and Psychology
Skoropad, W.P., Ph.D., Professor of Plant Science
Smith, A.A., D.M.A., Professor of Secondary Education
Smith, R., Ph.D., Professor of Business Administration and Commerce
Sprague, J.C., Ph.D., Professor of Mechanical Engineering
Stelck, C.R., Ph.D., Professor of Geology
Stewart, K.L., Ph.D., Sessional Lecturer in English
Stott, J.C., Ph.D., Associate Professor of English

Tartar, J., B.S.E.E., M.S.E.E., Ph.D., Head of Computing Sciences
Taylor, D.A., M.Sc., Research Assistant in Geology
Tennessee, H., Magister Artium, Professor of Philosophy
Teply, S., M.Sc., Associate Professor of Civil Engineering
Thomson, S., Ph.D., Professor of Civil Engineering
Thorngate, W.B., Ph.D., Assistant Professor of Psychology
Toop, E.W., Ph.D., Associate Professor of Plant Science

Verschuren, J.P., Ph.D., Professor of Civil Engineering

Webb, P., M.A., Sessional Lecturer in Romance Languages
Weichman, F., B.S., Ph.D., Professor of Physics
Welling, H., Department of Plant Science
Westlake, D.W.S., Ph.D., Professor and Chairman of Microbiology
Whittaker, J.D., Ph.D., Associate Professor of Mechanical Engineering
Wighton, D., Administrative Officer in Genetics
Williams, C.B., Ph.D., Professor of Business Administration and Commerce
Williams, G.D., Ph.D., Professor of Geology
Wilson, D.W.R., Ph.D., Associate Professor of Elementary Education and Geology

Zingle, H.W., Ph.D., Professor of Educational Psychology and Coordinator of
Clinical Services

APPENDIX IV
SPECIAL VISITING INSTRUCTIONAL STAFF
ACADEMIC YEAR 1976-77

Adam, Father, Grollier Hall, Inuvik, N.W.T.
Adams, T., City Commissioner, City of Edmonton, Edmonton, Alberta
Allen, V., Canadian Broadcasting Corporation, Inuvik, N.W.T.
Aplin, D., P.Eng., M.B.A., President, David Aplin and Associates Ltd.,
Edmonton, Alberta
Aponiuk, N., Ph.D., Grant MacEwan Community College, Edmonton, Alberta
Ausman, D.S., M.B.A., General Manager, Central Supply and Services,
Edmonton, Alberta
Axworthy, L., Ph.D., Director, Institute of Urban Studies, University of Winnipeg,
Winnipeg, Manitoba

Babcock, E.A., Ph.D., Head, Geology Division, Alberta Research Council,
Edmonton, Alberta
Babey, P., Chairman, National Farm Products Marketing Council, Ottawa, Ontario
Bacon, W., B.Arch., Landscape Management Section, U.S. Forest Service,
Portland, Oregon
Bailey, B., C.A., Partner, Bailey Foulkes-Jones Priddle, Edmonton, Alberta
Baker, M., B.Ed., Edmonton, Alberta
Barber, E.M., P.Ag., P.Eng., Agriculture Engineering Branch, B.C. Department
of Agriculture, Abbotsford, B.C.
Barlow, D., Supervising Engineer, Polar Gas Project, Toronto, Ontario
Barry, T., Canadian Wildlife Service, Edmonton, Alberta
Basken, R., President, Alberta Federation of Labour/International Representative,
Oil, Chemical and Atomic Workers International Union, Edmonton, Alberta
Beaubien, J., M.Ed., Psychologist, Edmonton, Alberta
Beckingham, J., Q.C., Barrister & Solicitor, McCuaig Desrochers, Edmonton, Alberta
Bellerose, E., Acting Business Administrator, Indian Association of Alberta,
Edmonton, Alberta
Belyea, M., B.A., P.D./A.D., Alberta Vocational Center, Edmonton, Alberta
Bentley, H.S., M.Sc., Edmonton, Alberta
Berg, S., Hog Producer, Ardrossan, Alberta
Bhatti, T., Ph.D., Training and Staff Development Officer, Alberta Alcoholism and
Drug Abuse Commission, Edmonton, Alberta
Binder, E., Inuvik, N.W.T.
Bodmer, H., B.A., Coordinator, Regional Resources Project #1, Carbon, Alberta
Boulet, G., Extension Division, Alberta Agriculture, Edmonton, Alberta
Bozynski, J., M.A., St. Albert Separate School District #6, St. Albert, Alberta
Bradley, G., Ph.D., College of Forest Resources, University of Washington,
Washington, D.C.
Bradshaw, G., Can-Farm, Alberta Agriculture, Edmonton, Alberta
Braid, P., A.O.C.A., Artist, Fort Saskatchewan, Alberta
Braun, B., B.A., Canadian Broadcasting Corporation, Edmonton, Alberta
Bricker, C.B., Administrator, Alberta Remote Sensing Center, Edmonton, Alberta
Brown, R., Ph.D., Research Officer, Division of Building Research, National
Research Council, Ottawa, Ontario
Brownlee, A.M., Q.C., Barrister, Brownlee Fryett, Edmonton, Alberta
Bruning, A., B.F.A., M.A., Artist, University of Manitoba, Winnipeg, Manitoba
Budd, M., Vice-President, Merrill-Lynch Royal Securities, Edmonton, Alberta
Burgess, A., Fitness Communications Group, Sherwood Park, Alberta
Burke, J., M.A., Counsellor, Student Counselling Service, University of Manitoba,
Winnipeg, Manitoba
Buroillet, P.F., Ph.D., Director of Exploration, Compagnie Française des Pétroles,
Paris, France
Burtner, C., Director, San Francisco Area Occupational Safety and Health
Administration, San Francisco, California
Butters, T., Editor, The Drum, Inuvik, N.W.T.

Cahoon, A.R., Ph.D., Faculty of Business, University of Calgary, Calgary, Alberta
Campbell, H., P.Ag., Consulting Agrologist, Edmonton, Alberta
Caplan, H.A., B.A., M.A., Estimator, Associated Van Lines, Edmonton, Alberta
Carmichael, R., B.A., A.O.C.A., Artist, Edmonton, Alberta
Carson, R., B.Comm., Senior Employee Relations Officer, Employee Relations Division,
Government of Alberta, Edmonton, Alberta
Carter, C., M.A., Teacher, Edmonton Public School Board, Edmonton, Alberta
Cawsey, R.A., B.A., LL.B., Q.C., Provincial Court Judge, Wetaskiwin, Alberta
Chan, W.S., M.B.A., Financial Analyst, Alberta Public Utilities Board, Edmonton,
Alberta
Chapman, R.S., Ph.D., Division of Continuing Education, University of Calgary,
Calgary, Alberta
Cherniavsky, F., Ph.D., Edmonton, Alberta
Christianson, D., B.A., B.Arch., M.Arch., Bittorf-Holland-Christianson Architects
Ltd., Edmonton, Alberta
Chrumka, P.S., Barrister & Solicitor, Attorney General's Department, Calgary,
Alberta
Cirincione, D., President, The Center Foundation, Los Angeles, California
Collins, D.J., M.Sc., President, Collins Resource Management Ltd., Toronto, Ontario
Conklin, J., M.A., Psychologist, Blueberry Creek, British Columbia
Connor, H.P., Mississauga, Ontario
Connor, R., Architectural Illustrator, Edmonton, Alberta
Constable, R., Engineering Field Services, Alberta Agriculture, Lethbridge, Alberta
Cook, D.L., Ph.D., Columbus, Ohio
Cormier, R.J., B.Comm., C.A., Manager, Clarkson, Gordon, & Co., Edmonton, Alberta
Craft, J., Resident Engineer, City of Yellowknife, Yellowknife, N.W.T.
Creery, R., Director, Department of Local Government, Government of the N.W.T.,
Yellowknife, N.W.T.
Currie, A., Deputy Minister, Province of Manitoba, Winnipeg, Manitoba
Dals, E., Ph.D., Professor of Law, University of Calgary, Calgary, Alberta
Davies, B., Ph.D., Ministry of Corporate and Consumer Affairs, Ottawa, Ontario
Davies, D.G., B.Ed., M.Ed., Consultant, Edmonton Public School Board,
Edmonton, Alberta
Davis, D., President, Synergetic Audio Concepts, Tustin, California
Dawson, J., Market Analysis Branch, Alberta Agriculture, Edmonton, Alberta
Deacon, G., M.B.A., Consultant, Foundry Consulting Associates Ltd., Edmonton,
Alberta
Deeg, B., M.Sc., Recreation Planning Branch, Alberta Recreation, Parks and
Wildlife, Edmonton, Alberta
Delooze, R., M.A., Sherwood Park, Alberta
DeLuna, P., Ph.D., Edmonton, Alberta
Delwo, T., Store Manager, Sun Appliance and Furniture, Edmonton, Alberta
Dennison, J.M., Ph.D., Professor of Geology, University of North Carolina,
Chapel Hill, North Carolina
Dickins, J., B.A., Edmonton, Alberta
Dillon, C., L.C.S.W., M.F.C.C., Psychotherapist, Mélange Institute, San Anselmo,
California
Ditzian, G., M.A., Edmonton, Alberta
Dixon, E.F., Shur-Gain Division, Canada Packers Ltd., Edmonton, Alberta
Dmytruk, I., Dip. in Art, Artist, Edmonton, Alberta
Dmytryshyn, M., B.Sc., Computer Applications Engineer, Alberta Transportation,
Edmonton, Alberta
Doherty, H., Canadian Broadcasting Corporation - Television, Edmonton, Alberta
Dolinski, M.G., Plant Industry Division, Alberta Agriculture, Edmonton, Alberta
Dooling, P., Ph.D., Park and Forest Recreation Resources, University of British
Columbia, Vancouver, British Columbia
Dow, J., Photographer, Edmonton, Alberta
Dowell, D., M.B.A., C.A., Price Waterhouse & Co., Edmonton, Alberta
Draper, J., R.I.A., Chief Accountant, Canada Packers Ltd., Edmonton, Alberta

- Eldridge, J., Assistant Deputy Minister, Manitoba Department of Finance, Winnipeg, Manitoba
- Elias, P., B.A., Manpower Planning and Development Officer, Government of Alberta, Edmonton, Alberta
- Essau P. Sachs Harbour N.W.T.
- Essau S., Sachs Harbour, N.W.T.
- Ewald, G., B.Comm., C.A., Thorne Riddell and Co., Edmonton, Alberta
- Feldman, L., M.A., Municipal Affairs Consultant, Toronto, Ontario
- Felsberg, G., Artist, Edmonton, Alberta
- Fenna, L., M.D., M.Sc., Private Consultant of Zoology, Tofield, Alberta
- Fifield, O., Edmonton, Alberta
- Finlay, J., Naturalist and Outdoor Consultant to Elementary Schools, Sherwood Park, Alberta
- Finta, G., Budapest, Hungary
- Fitch, S., Barrister and Solicitor, Cormie-Kennedy, Edmonton, Alberta
- Floyd, K., Ed.D., Psychologist, Alberta Hospital, Ponoka, Alberta
- Foley, J., A.C.I.I., Consultant, B.N. Shepp & Associates Ltd., Edmonton, Alberta
- Fondahl, J.W., M.S., Professor of Civil Engineering, Stanford University, Stanford, California
- Ford, G., Psychologist, Consultant with Local Board of Health, Edmonton, Alberta
- Forster, A.J., B. Comm., Urban Land Economics, Stanmore Financial Corporation, Edmonton, Alberta
- Foulkes-Jones, D., C.A., Partner, Bailey Foulkes-Jones Priddle, Edmonton, Alberta
- Fredeen, H., Ph.D., Research Station, Agriculture Canada, Lacombe, Alberta
- Fryer, J.F., M.Sc., Research Officer, Alberta Research Council, Edmonton, Alberta
- Fullerton, A., B.Arch., Community Pathfinders, Calgary, Alberta
- Fumoleau, Father Rene, Yellowknife, N.W.T.
- Funk, T.F., Professor of Agricultural Economics, University of Guelph, Guelph, Ontario
- Gallagher, J., B.A., Edmonton, Alberta
- Ganam, C., Ph.D., Psychologist, Local Board of Health, Edmonton, Alberta
- Garg, U., Dip. in Art, Artist, St. Albert, Alberta
- Gawreluck, R., B.Ed., M.Ed., P.T.C., Northern Alberta Institute of Technology, Edmonton, Alberta
- Geddes, W.E., Barrister & Solicitor, Shtabsky & Co., Edmonton, Alberta
- Gellerman, S., Ph.D., Saul Gellerman Consulting Inc., Ho-Ho-Kus, New Jersey
- Germain, A., LL.B., Campbell & Germain, Fort McMurray, Alberta
- Gibson, P., General Manager, Gainers Ltd., Edmonton, Alberta
- Godfrey, J.D., Ph.D., Research Officer, Alberta Research Council, Edmonton, Alberta
- Godfrey, P., B.A., Edmonton, Alberta
- Goose, L., Inuvik, N.W.T.
- Gowan, E.P., Alberta Playwrite, Edmonton, Alberta
- Graesser, R.A., B.A., LL.B., Reynolds Stevenson & Agrios Barristers, Edmonton Alberta
- Grant, L., Canadian Broadcasting Corporation - Television, Edmonton, Alberta
- Gray, H., M.P., House of Commons, Ottawa, Ontario
- Green, L., M.A., Psychologist, Spokane, Washington
- Greig, J., M.Sc., P.Geol., Vice-President and Secretary Treasurer, Vestor Explorations Ltd., and President, Claymore Resources Ltd., Edmonton, Alberta
- Grimm, E.O., M.B.A., Major (Base Comptroller), Department of National Defence, Medley, Alberta
- Haigh, D., Barrister & Solicitor, Burnet Duckworth & Palmer, Calgary, Alberta
- Hall, K., L.C.S.W., M.F.C.C., Psychotherapist, Melange Institute, San Anselmo, California
- Hallam, A.A., Ph.D., Faculty of Geology, Oxford University, Oxford, England
- Hammond, L.M., B.Ed., M.Ed., Freelance Writer, Edmonton, Alberta
- Hanafin, J.M., M.B.A., Manager, Manpower & Organization Development, Syncrude Canada Ltd., Edmonton, Alberta

Hansen, O.A., President, Liberty Trust & Savings Bank, Durant, Iowa
Harris, R.J., M.S., Captain, Gunter Airforce Station, Alabama
Harshman, R., M.Ed., Psychologist, Edmonton, Alberta
Hart, J., Ph.D., Director of Center for Feeling Therapy, Los Angeles, California
Haskell, A., B.Comm., Director, Computing Services, University of Alberta
Hospital, Edmonton, Alberta
Hawkesworth, E.K., Ph.D., Deputy Minister, Alberta Department of Education,
Edmonton, Alberta
Haymond, R., B.A., Edmonton, Alberta
Hays, M., B.A., M.Ed., Stony Plain, Alberta
Hazlett, G.O., C.A., R.I.A., Vice-President and General Manager, Black Sivalis &
Hendry, A.J., Finance and Administration, City of Calgary, Calgary, Alberta
Henkel, W., Q.C., Attorney General's Department, Edmonton, Alberta
Herring, D., M.A., Economist, Alberta Energy and Natural Resources, Edmonton, Alberta
Hill, D., Arctech Services, Inuvik, N.W.T.
Hill, S., Ph.D., McGill University, Montreal, Quebec
Hillaby, R.W., R.I.A., Director of Finance, Charles Camshell Hospital,
Edmonton, Alberta
Hnatjuk, J., Senior Projects Engineer, Gulf Oil Canada Limited, Calgary, Alberta
Hoffman, G., Ph.D., Edmonton, Alberta
Holloway, N., B.Eng., P.Eng., Mississauga, Ontario
Holmes, D.V., B. Comm., Systems Planning Officer, Alberta Treasury, Edmonton,
Alberta
Hooper, R., M.A., Parks Canada, Calgary, Alberta
Hornal, R., Regional Manager Mines and Minerals, Northern Natural Resources and
Environment Branch, Government of Canada, Yellowknife, N.W.T.
Hosford, C., Charles Hosford & Associates, Portland, Oregon
Hunter, E.N., General Manager, Buckerfield's Ltd., Vancouver, British Columbia
Hurtig, M., Hurtig Publishers, Edmonton, Alberta
Huskie, S., Inuvik, N.W.T.
Huth, R.A., Self-employed Management Training Consultant, Edmonton, Alberta

Ingham, A., B.A., Free Lance Reading Consultant, Yorkton, Saskatchewan
Ingram, S.F., B. Comm., Vice-President, Systems and Computing Services, Rogers &
Associates, Edmonton, Alberta

Jacobson, E., B.A., M.A., Business Administration Faculty, Northern Alberta
Institute of Technology, Edmonton, Alberta
Johnston, E.P., M.B.A., C.A., Manager, Tax Department, Edmonton, Alberta
Johnston, P., M.B.A., C.A., Tax Manager, Ernst & Ernst, Edmonton, Alberta
Johnston, R.B., R.I.A., Plant Accountant, Fiberglas Canada, Edmonton, Alberta
Jones, D.D., Ph.D., Department of Agricultural Engineering, Purdue University,
West Lafayette, Indiana
Juniper, S.A., C.P.A., Manager, Management Services Division, Alberta Manpower
Planning and Development, Edmonton, Alberta
Juil, P.T., M.Sc., P.Eng., Stevenson & Kellogg Ltd., Vancouver, British Columbia

Kam, P., B.Sc., Edmonton, Alberta
Kankewitt, W., B.Comm., Instructor, Northern Institute of Technology, Edmonton,
Alberta
Kast, H.M., B.Comm., C.A., Financial Analyst, Alberta Public Utilities Board,
Edmonton, Alberta
Keenan, T.P., B.A., M.S.(Eng.), University of Calgary, Calgary, Alberta
Kelster, D.C., Ph.D., Director, School of Hotel and Restaurant Management,
University of Denver, Denver, Colorado
Kennedy, B.E., C.E.B., Vice-President, Tomenson-Alexander Limited, Edmonton,
Alberta
Kerans, His Honour Judge R.P., Associate Chief Judge, The District Court of
Alberta, Edmonton, Alberta
Kilgour, D., Barrister & Solicitor, Attorney General's Department, Edmonton
Alberta

Kindt, M., Artist, Athabasca, Alberta
King, C., B.Ed., Teacher, Government of the Northwest Territories, Inuvik, N.W.T.
King, R.Q., B.Comm., Recreation Department, Lynwood Auxillary Hospital,
Edmonton, Alberta
King, T., B.Comm., C.A., Edmonton, Alberta
Kinisky, J., Vice-Chairman, Environment Conservation Authority, Edmonton, Alberta
Knechtel, L.R., B.Comm., C.A., Supervisor, Thorne Riddell & Co., Edmonton, Alberta
Kolbuc, T., A.A.C.I., General Manager, Colonial Mortgage Corporation Ltd.,
Edmonton, Alberta
Kolenosky, D.R., Ph.D., Veterinary Practitioner, Vegreville, Alberta
Kostash, M., M.A., Edmonton, Alberta
Kraut, M., Market Analysis Branch, Alberta Agriculture, Edmonton, Alberta
Kronstedt, G., M.B.A., Consultant, Woods Gordon & Co., Edmonton, Alberta
Kubo, N., Dip. in Ceramics, Ceramist, Edmonton, Alberta

LaMothe, D., M.Sc. in Family Studies, Local Board of Health, Edmonton, Alberta
Lane, R., Alberta Agriculture, Edmonton, Alberta
Langley, J., B.A., Personnel Officer, Government of Alberta, Edmonton, Alberta
Lauder, S., Alberta Agriculture, Red Deer, Alberta
Lefever, A., B.Ed., LL.B., Reynolds Agrios and Mirth, Edmonton, Alberta
Lee, J.E., Arctic Support Manager, Imperial Oil Limited, Edmonton, Alberta
Leeson, B., Ph.D., Parks Canada, Calgary, Alberta
Lennie, E., Inuvik, N.W.T.
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